

"CIRCLE-A"

INTERCHANGEABLE UNIT BUILDINGS



ALEXANDER LUMBER COMPANY

UNIT BUILDING DIVISION



Our Men Logging in Our Own Mississippi Forests

IMPORTANT

Please bear in mind at the outset that Circle A Unit construction (Patents Pending) is absolutely unique. There is nothing else like it.

Circle A construction is factory completed UNIT construction. And when we say *completed* we mean to the last and finest detail, including painting, hardware, flooring, interior plaster walls and ceilings, even to shingles on the roofs.

And Circle A completed units are *factory built* by expert builders, employing every effective detail of accuracy and saving made possible by modern methods and careful supervision in the thoroughly up-to-date wood-working plants of the Alexander Lumber Company. Thus these completed units come to you all ready for instant assembling by bolting. A hammer, wrench and screwdriver are the only tools you need.

The method of The Alexander Lumber Company is "from stump to consumer." The trees are cut down in *their* forests and the logs are cut by *them* into the lumber that never passes from their possession until the completed units are ready for shipment to the consumer. You get the direct benefit of all these splendid money-saving resources:

Copyright 1918, by The Alexander Lumber Company.

Our Resources

TIMBER LANDS

250,000 acres in the counties of Kemper, Noxabee and Winston, Mississippi, and counties of Sumter, Pickens, Green and Tuscaloosa, Alabama.

35,000 acres near Vancouver, B. C., purchased of the Canadian Government.

LOGGING PLANT

5 Baldwin locomotives, 110 logging cars, miles of standard gauge railway, tracks, bridges, trestles, Clyde four-line mechanical rehaul skidders, McGiffert loaders, etc.

MANUFACTURING PLANTS

Saw mills, planing mills and the electrically operated, model industrial city (built by us) of Electric Mills, Miss. Saw mills and planing mills on the M. & O. Railway at Reform, Alabama.

CAPACITY OF THESE MILLS 500,000 FEET DAILY

Wholesale millwork and assembly plant at Decatur, Ill.

Sectional building and general woodworking factories and lumber storage yards at Champaign, Ill.

LUMBER AND BUILDING MATERIAL YARDS

79 plants in various towns and cities of Illinois and Iowa.

All the foregoing (while under several corporate names) are owned and operated personally by the same aggregation of officers and stockholders, that have successfully handled them for the last quarter of a century.

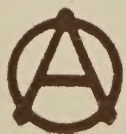
Circle A Unit Buildings are a natural outgrowth of these 25 years' experience and development in this one field.

Sectional buildings heretofore manufactured have only been partially built at factory. The purchaser received the outside shell only. Wood ceiling, wall board, interior finish, hardware and other materials were furnished **extra**, which then had to be nailed or fitted into place and painted to complete the structures. The extra labor and materials needed and the necessary services of expert workmen added greatly to the original cost and the method of completion destroyed their portable features. Circle A Unit buildings are unusually substantial and rigid, yet portable.

The interior walls of ordinary "sectional" buildings always make them look like makeshifts. Shrinkage leaves the walls and partitions so one can see through the joints and they become cold and draughty. In Circle A Unit construction ("patents pending"), however, each section is absolutely complete in itself when it reaches you. The exterior walls are made of heavy siding outside and full plaster panels inside, with dead air space and two thicknesses of paper insulation, better than most permanent building construction. All painting and staining is completed, each window, door or fly screen is fitted into the section and all hardware attached before shipping.

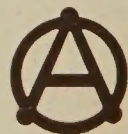
Never before has a building so completely built at factory and by expert workmen been offered the public.

Circle A Unit construction appeals to representative contractors desirous of giving prompt, efficient and comprehensive service in large volume at this time when labor conditions are notably stringent. Yet Circle A Unit construc-



CIRCLE-A UNIT BUILDINGS

"FROM STUMP TO CONSUMER"



tion is not a makeshift—it lends itself with equal facility and economy to those seeking a high class permanent dwelling or other building as to those seeking dispatch, where time is vital and needs are temporary.

Circle A Unit construction is even stronger and more element proof—(heat, cold and storm)—than standard permanent construction. This is due to the known quality, thorough insulation and stability of each unit before it leaves the factory.

Flexibility and Salvageability

Because each Circle A section is an interchangeable unit, complete in itself, these buildings can be arranged to suit owner after arrival or erection. The same units moreover will build a garage, residence, hospital, school, barracks, or other buildings of most any arrangement desired. It is just as easy to dismount the buildings as to erect them and *nothing* is destroyed, lost or injured in the process.

But, more than this, Circle A Unit construction provides for expansion as desired. The one-room home or building of today can be added to at will, from time to time. This makes the initial investment within reach of farm tenant or laborer, yet Circle A Units are always marketable, being unaffected by change of general building design, or size, or time.

This feature especially commends itself at present, particularly, as applied to large industrial operations where housing is of a temporary yet elastic nature. When the need for such buildings has passed the same Circle A units can be used for other purposes, whether for garages, assembly halls, club rooms, sanitariums, farm houses or even as additions to warehouses or other factory buildings.

Circle A Building Cost

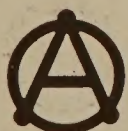
Circle A Building prices mentioned in this book cover a host of items which must be paid for as costly extras in buildings of other construction such as portable, sectional and ready cut.

Many a “mail order” building has been purchased with the thought that the first cost was the last cost, but the purchaser soon found that he must buy extra material and pay for much skilled labor in many branches of the building trades to complete it.

“Ready cut” construction is excellent in theory, but usually an economical failure in practice, for the reason that much time of highly paid workmen must be wasted in first locating the large number of small pieces and then assembling them in “picture puzzle” fashion—this exceeding in most cases the cost of building in the regular way.

Not only this, but all ready cut and practically all other sectional buildings with finished interior walls, lose their flexibility and portability when once erected, involving a serious loss once the need for them has passed.

On the other hand, Circle A Unit buildings never lose their flexibility or portability, thus insuring a marked financial saving through years of service, a further factor of efficiency being their great stability and durability by reason of the *complete* workmanlike and practical construction of the units themselves.



CIRCLE-A UNIT BUILDINGS

“FROM STUMP TO CONSUMER”



Prices on buildings quoted herein are complete costs F. O. B. cars factory, not including heating, lighting, plumbing, gutters, spouting and assembly, most of which items are usually handled as separate contracts in any type of construction.

Where Circle A unit buildings are erected on cedar posts and panel work foundations and square steel air cooled chimneys (patents pending), our prices include these items. Where masonry, foundations and chimneys are wanted the average value of labor and materials to be purchased locally is estimated for buyers' guidance. Masonry materials are heavy and transportation costs high in proportion to their value; therefore they can usually be secured locally at considerable saving.

Thus, while Circle A Building prices may seem somewhat higher at first glance, an analysis of them will show clearly the fact that the *cost is really less* than for other buildings, bearing in mind the cost of labor and added materials necessary to the completion of the other types. Not forgetting that this additional cost is often further increased by workmen's errors, delays in delivery, and "piece-meal" construction.

Circle A Unit buildings are completely on the ground before construction is started, assembly by unskilled labor being but a matter of hours—no delay at any point—no laborious matching of parts—no small pieces to confuse, get lost or misplaced—no section too large for two men to install—no complicated diagrams to follow—no "hitch" of any kind. Circle A units fit readily, easily and accurately, quickly merging into artistic structures that suggest nothing of their sectional nature, while assuming a rigidity and stability of permanent character.

THE ALEXANDER LUMBER COMPANY

General Offices, Suite 718 Monroe Building, Chicago

Factories and Engineering Offices, Champaign, Ill., U. S. A.

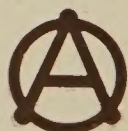


Photograph of "Manhattan" Garage Partially Erected
Plaster interior walls and ceilings inserted at the factory.



CIRCLE-A UNIT BUILDINGS

"FROM STUMP TO CONSUMER"



SPECIFICATIONS

Circle A Building Units are absolutely completed at factory. They consist of four types, namely: Floors, Walls, Ceilings, and Roof Sections, uniformly three feet wide and interchangeable. Each type of section is completely built, painted, stained and all hardware put on at our plants. The walls and ceiling sections are provided with re-inforced plaster panels inserted at the factory. Sills equivalent to 4 x 8 in., floor beams 4 x 6 in., corner posts 4 x 8 in., wall posts, ceiling joists and rafters 4 x 4 in. This is heavier construction than that used in standard frame buildings, they are also more element proof.

The window sections contain the windows glazed and painted, hardware attached, screens installed. The door sections have doors and screens fitted, hardware installed and painted. Standard wall sections are 8ft. high but can be increased to 10ft. if required.

Foundations

Where estimates are given for masonry foundations and chimneys they provide for foundation walls 3'0" high overall, 8" thick with 12" footings of common brick. Chimneys of hard brick with face brick for mantels and fire clay tops on chimneys as shown. Hearths are made of red tile laid in cement.

Foundations consisting of cedar posts, panel or lattice work and steel chimneys are furnished by us for the buildings under Alternates No. 2, 3, and 4.

Type "A" Roof Sections

These roof sections (patents pending) are made of clear red cedar shingles stained with green or brown colored creosote and attached to roof sheathing and rafters with cement coated nails over asphalt coated felt flashings. Water proof joints are provided at intersections. These sections are absolutely completed at our factories. See details.

Type "B" Roof Sections

These wood face roof sections (patents pending) are made of clear red cedar clapboards dipped in oil and attached with cement coated nails to rafters over asphalt roofing. They are painted red or green and provided with water proof joints at intersections. They make a long lived and attractive roof at less expense than shingles. These units are complete when they leave our factories. See details.

Type "C" Roof Sections

This is the cheapest form of sectional roof in our building system. The rafters are covered with one inch ship lap and the (Circle A) green or red slate coated asphalt roofing is sent separately to be applied on the job after the roof sections are in place.

Type "D" Wall Sections

These walls are designed for those preferring the old fashioned bevel siding, which is made of 1-2 x 6 clear red cedar or redwood over asphalt sheathing paper. The price is the same as our standard construction.

Materials

Foundation posts cedar, all exposed woodwork and construction lumber selected No. 1 southern pine. Roof sheathing 1 inch dressed and shiplapped. Cornices 1 x 4 ceiling.

Exterior walls 1 inch novelty siding.

Inside floors 1 x 4 selected No. 1, dressed and matched.

Interior walls and ceilings 5-16 inch re-inforced plaster panels.

Roofing, green or red slatecoated (Circle "A") asphalt (80 lbs. to the sq.)

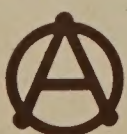
Floor bolts one-half inch, all others five-sixteenths inch.

Hardware, high grade residence quality.

All interior and exterior woodwork, bungalow brown creosote stain, windows and doors painted outside, 2 coats white lead and oil.

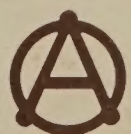
Chimneys, air cooled double wall construction, 11½ x 11½ in. outside, and 8 x 8 in. inside of twenty-six gauge iron, galvanized, with cast iron base, supported by chimney cupboard—see description and cut on another page.

Casement windows are provided with screens full height, sliding windows with half sliding screens.



CIRCLE-A UNIT BUILDINGS

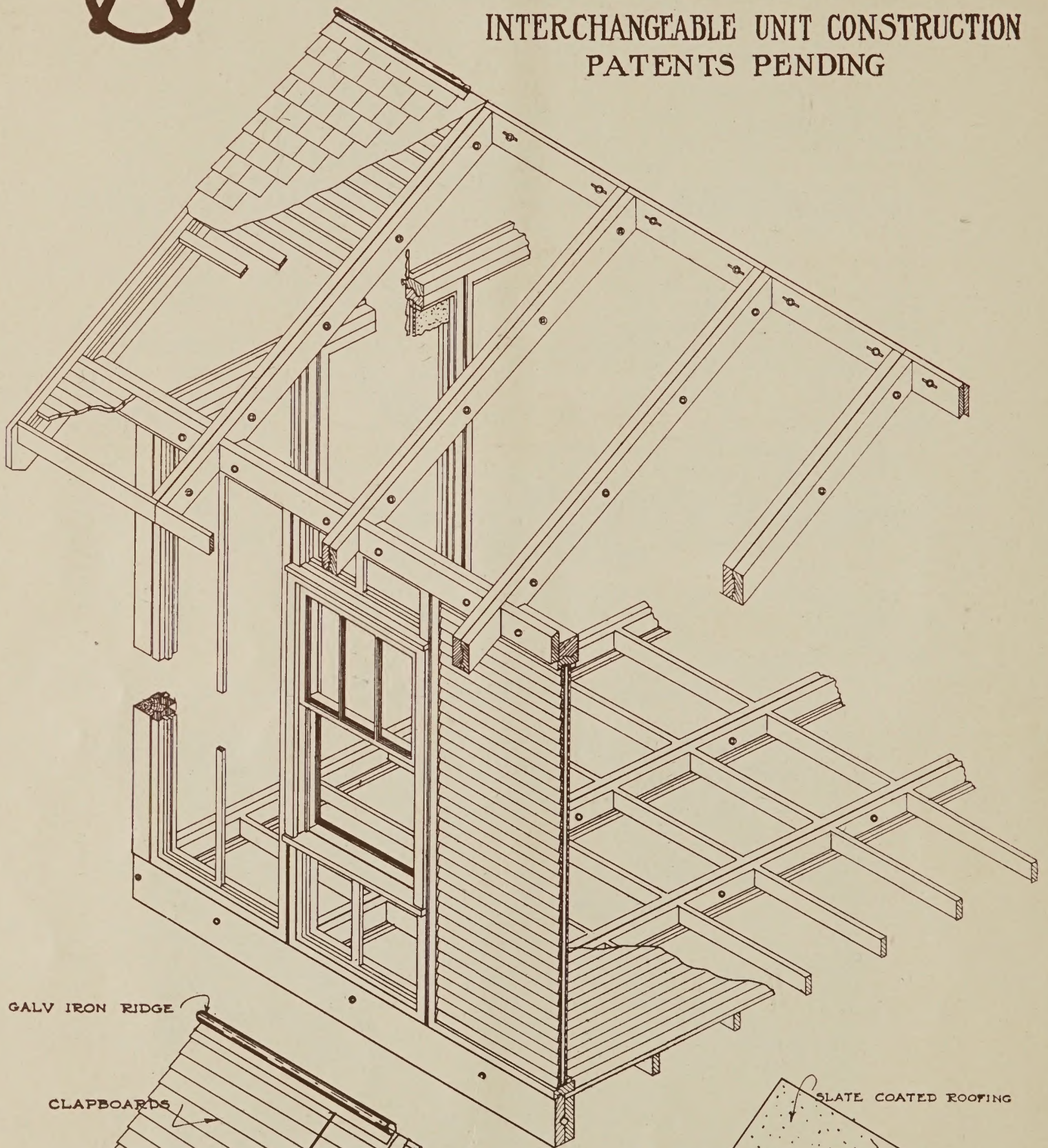
"FROM STUMP TO CONSUMER"





ISOMETRIC DETAILS CIRCLE A

INTERCHANGEABLE UNIT CONSTRUCTION
PATENTS PENDING



GALV IRON RIDGE

CLAPBOARDS

ASPHALT ROOFING

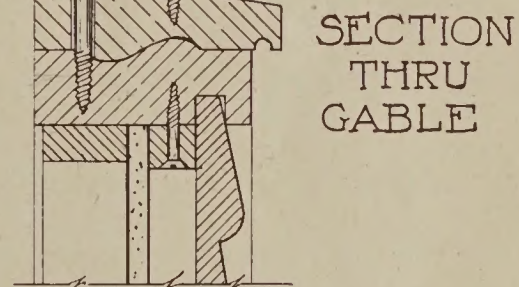
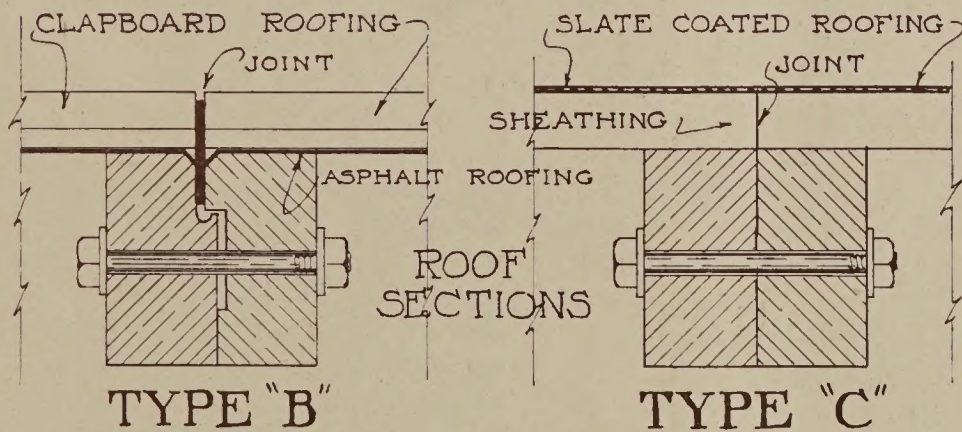
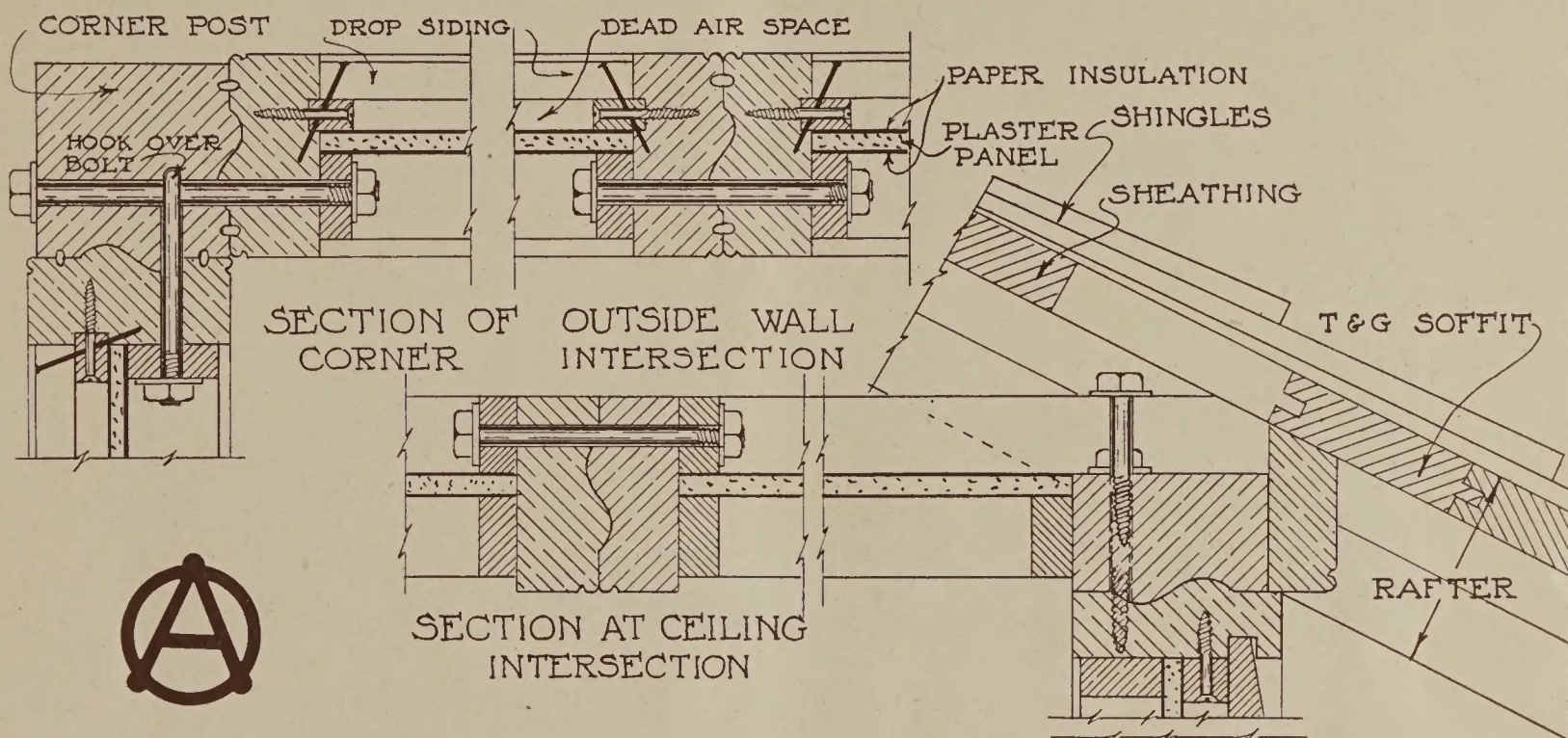
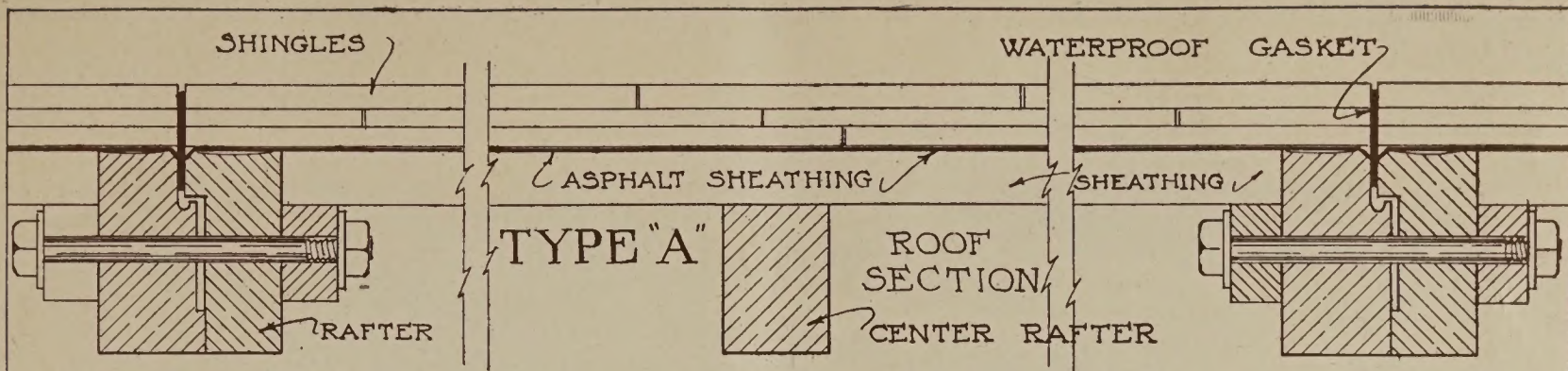
TYPE "B"

SLATE COATED ROOFING

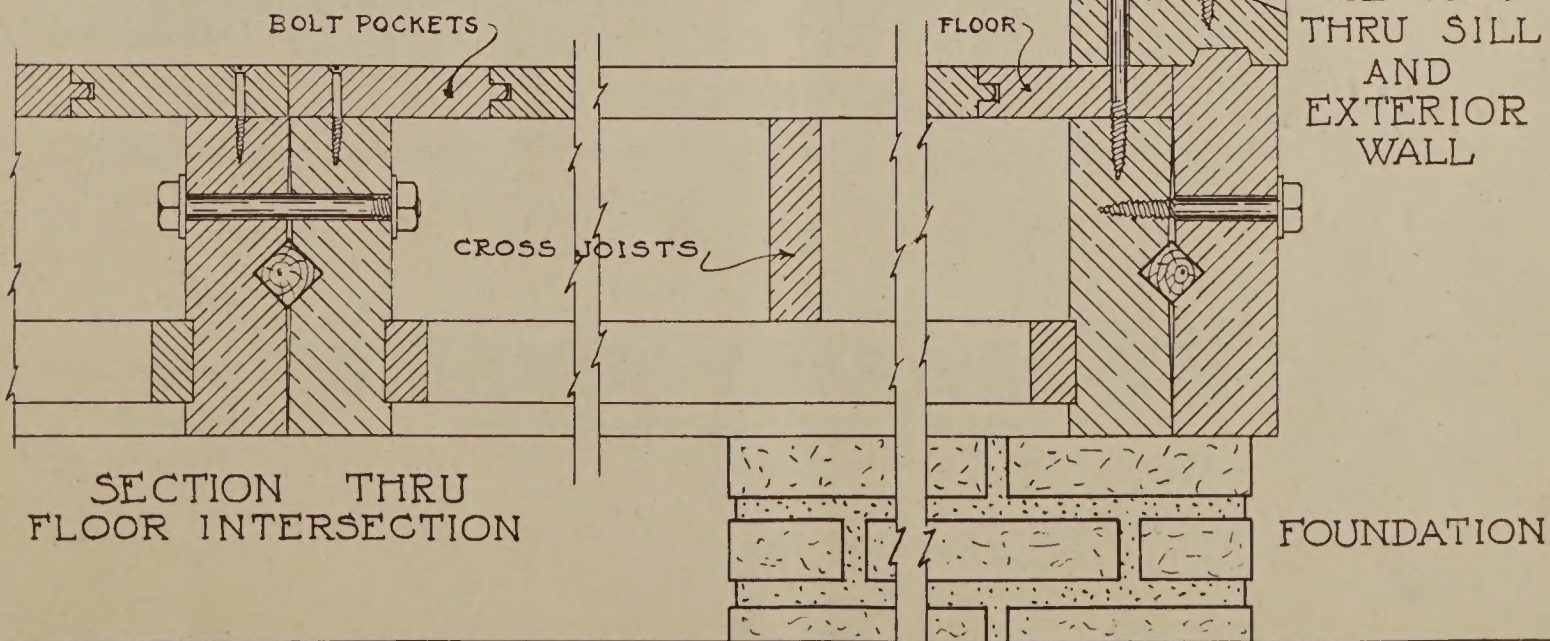
SHEATHING

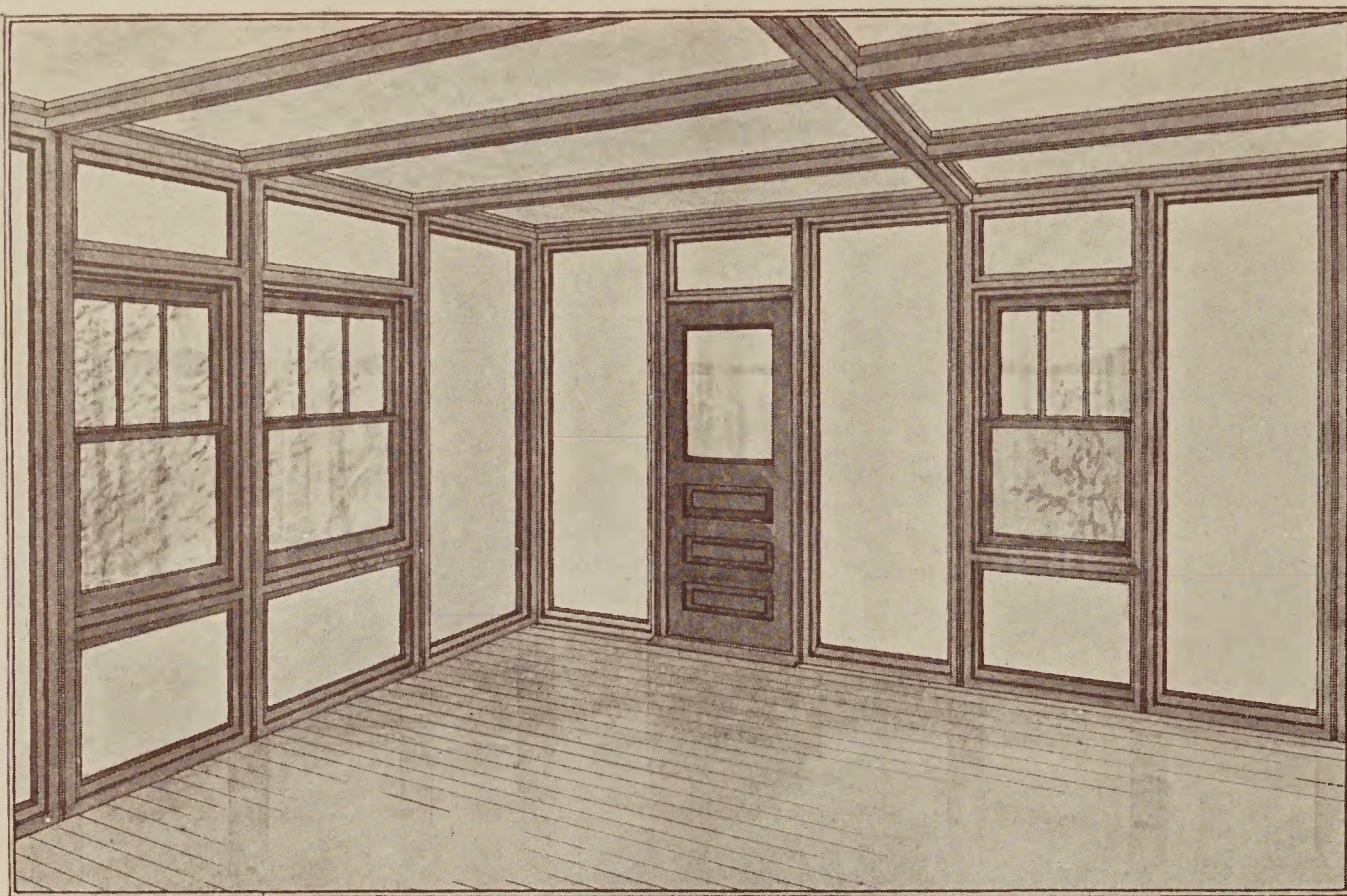
TYPE "C"

ROOF DETAILS



PATENTS PENDING



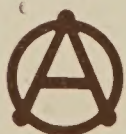


Interior View of "Circle A" Unit Buildings

The illustration above shows the beamed ceiling and paneled wall effect of this unique construction. Each floor, wall, partition, ceiling and roof section is three feet wide. The plaster for walls and ceilings is cast the full size of each section shown above and is inserted into the wood construction at the factory, in the same manner as wooden panels are placed in doors. The method of reinforcement employed in manufacturing the plaster panels, makes them elastic enough to withstand the shocks of transportation, erection and hard usage without cracking. These plaster panels owing to their composition are lighter in weight than one would anticipate and no section is too heavy for easy handling in erection of the building. The color of the plaster is cream white and requires no decoration to make the walls effective with the dark brown woodwork. Water or oil colors can be readily used, however, on the surface without preparation. Each window, door, wall or partition section is readily interchangeable at any time before or after erection. As many window sections as desired can be grouped together in one room giving fine effects for living rooms, sleeping porches, sun parlors, etc. All sectional joints are interlocking as shown on construction details, making the buildings very rigid and weather tight—much more so than in standard construction.

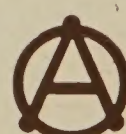
Owing to the method of joining floor sections to each other and the wall sections to the floors no air can pass between them (see details).

The oil stain used on interior work of stock units is mission brown. Any color effect (interior or exterior) can be furnished on special order at slightly increased cost.



CIRCLE-A UNIT BUILDINGS

"FROM STUMP TO CONSUMER"



ALTERNATE PRICES

French Casement Sash in place of sliding windows add each-----	\$ 3.00
Full Window screens for casements to replace sliding screens, extra---	.70
Solid Shutters fitted and painted with hardware attached, per pair---	4.00
Blinds (rolling slats) fitted and painted with hardware attached, per pair -----	2.75
Lattice panels under foundations, porches or porch enclosure, all painted and fitted, per square foot-----	.30
Trap doors in floors or ceilings 3'0''in. x 3'0''in. each, extra-----	3.50

Crating for export 10 to 15 per cent extra according to character of buildings.
China closets, wardrobes, kitchen cabinets, sanitary sink cabinets, chimney cabinets, garage work benches and portable chimneys, see cuts and prices on other pages.

“Utility Model”

Latrines or “Outhouses”

For use where water closets are not practical.

We carry constantly in stock Latrines completely built and painted french gray as follows: Size 4'0'' x 3'6'' on the ground and 7'6'' high. Has paneled door 2'0'' x 6'0'' with spring hinges and fastening which always keeps door closed. This design is provided with gable roof and fly screen ventilators in each end. Has double seat and is made up in only eight pieces ready to screw together. Roof and gables are all made in one piece. Shipping weight 375 lbs. -----

Each \$26.00 30.00

Designs and prices for larger outfits submitted on application.

A Necessity in Every Home, Store and Factory



“Galesburg”

Bath room and toilet cabinet

This handy cabinet is complete with plain plate glass mirror. Extreme dimensions 2 ft. 1 in. wide, 2 ft. 6 in. high; mirror 16x20 in. It is made to fit into a recess in the wall between the studding. The opening in wall should be cut 22 in. wide by 28 in. high and 4 $\frac{3}{8}$ in. deep. Has three shelves with adjustable metal supports.

Made of Southern pine “in the white,” no hardware, each	\$6.00
Made of Plain Red Oak “in the white,” no hardware, each	7.00
Extra for staining and varnishing, each-----	1.00
Extra for white enamel finish, each-----	1.50
Extra for dull brass hardware, consisting of hinges and cupboard turn-----	.50

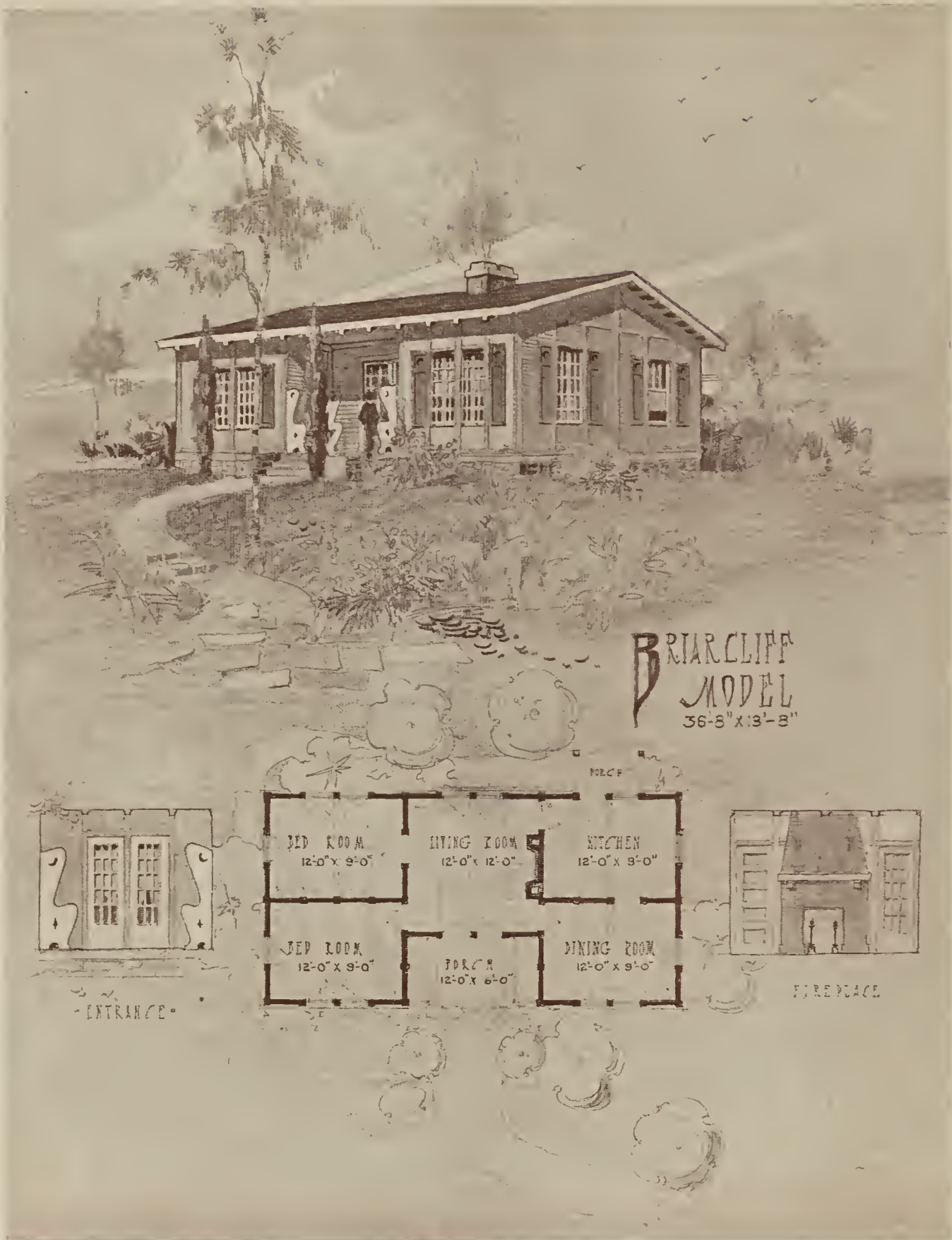
Shipping weight 40 lbs.



CIRCLE-A UNIT BUILDINGS

“FROM STUMP TO CONSUMER”





Well designed and attractive in every detail this house appeals to discriminating buyers. It is equally valuable for farm or industrial housing of the better class and makes a fine all year structure in any climate.

If desired one can first purchase the kitchen and dining room only using the dining room for a bed room. Later the living room and porch may be added and finally two bed rooms. This progressive plan puts it within reach of all.



CIRCLE-A UNIT BUILDINGS

"FROM STUMP TO CONSUMER"



Briarcliff Model

Net Price List

Size 36ft. 8in. x 18ft. 8in. with interior walls and ceilings of plaster.

The Most Expensive Alternate is Quoted First
Read Entire Page for Cheaper Combinations

Alternate No. 1

This classification is for entire building in every particular exactly like design on opposite page, including French casement windows where shown, 6 pairs outside shutters, 2 porch seats, front and rear porches, wood mantel shelf, wood steps to front and rear, fly screens, plaster walls and ceilings shingle roof (Type A) stained forest green, exterior walls stained bungalow brown, shutters painted dark green, windows, doors and frames for same painted white outside and stained brown inside, fly screens painted black. All in absolutely completed interchangeable units ready to bolt together. F. O. B. cars factory for ----- \$1517.00

Estimated cost of labor and materials for excavation and brick work of foundation three feet high overall see specifications (to be secured locally)--- 103.00

Estimated cost of labor and materials for brick chimney, brick mantel, tile hearth, fluedamper and andirons (to be secured locally)----- 98.00

Estimated cost of assembling building, if labor is hired (to be secured locally) ----- 100.00

Estimated shipping weight, 18000 lbs. Total----- \$1818.00

Alternate No. 2

Complete house as specified in alternate No. 1 omitting wood mantel shelf. F. O. B. cars factory----- \$1507.00

Foundation materials consisting of cedar posts and paneling to be furnished by us in same shipment. F. O. B. cars factory----- 49.00

One square steel chimney and cupboard support see page 38. instead of brick mantel and chimney. F. O. B. cars factory----- 29.00

Estimated cost of setting foundation posts and assembling building (if labor is hired) ----- 125.00

Estimated shipping weight 19600 lbs. Total----- \$1710.00

Alternate No. 3

Complete house as specified in Alternate No. 2, changing shingle roof to wood roof "Type B" (see specifications) and changing all French casement windows to regular sliding type and omitting all shutters. F. O. B. cars factory ----- \$1468.00

Estimated cost of setting foundation posts and assembling building (if labor is hired) ----- 125.00

Estimated shipping weight 17900 lbs. Total----- \$1593.00

Alternate No. 4

In this Alternate the roof is changed to Circle A slate coated asphalt roofing Type C see specifications. For this reduction from total price of Alternate No. 3. Deduct----- \$ 40.00

Estimated shipping weight, 17900 lbs.

Freight rate to your shipping point quoted on application.



CIRCLE-A UNIT BUILDINGS
"FROM STUMP TO CONSUMER"





This effective and popular design can be purchased in three installments if desired. First the kitchen and bedroom, next the living room and lastly the porch.

The plan calls for a brick porch floor and steps but wood can be substituted if wanted at less cost. Like all Circle A buildings one can have them with either casement or sliding windows.



CIRCLE-A UNIT BUILDINGS

"FROM STUMP TO CONSUMER"



Suburbanite Model

Net Price List

Size 18ft. 8in. x 24ft. 8in. with interior walls and ceilings of plaster.

**The Most Expensive Alternate is Quoted First
Read Entire Page for Cheaper Combinations**

Alternate No. 1

This classification is for entire building in every particular exactly like design on opposite page, including French casement windows where shown, 4 pairs outside shutters, wood work of front porch, wood mantel shelf, wood steps to rear door, fly screens, plaster walls and ceilings, shingle roof (Type A) stained forest green, exterior walls stained bungalow brown, shutters painted dark green, windows, doors and frames for same painted white outside and stained brown inside, fly screens painted black. All in absolutely completed interchangeable units ready to bolt together. F. O. B. cars factory for----- \$ 997.00

Estimated cost of labor and materials for excavation and brick work of foundation three feet high overall see specifications and brick porch floor and steps per plan (to be secured locally)----- 86.00

Estimated cost of labor and materials for brick chimney, brick mantel, tile hearth, fluedamper and andirons (to be secured locally)----- 99.00

Estimated cost of assembling building, if labor is hired (to be secured locally) ----- 75.00

Estimated shipping weight, 13200 lbs. Total----- \$1257.00

Alternate No. 2

Complete house as specified in Alternate No. 1 omitting wood mantel shelf. F. O. B. cars factory ----- \$ 987.00

Foundation materials consisting of cedar posts and paneling to be furnished by us in same shipment. F. O. B. cars factory----- 49.00

One square steel chimney and cupboard support (see page 38) instead of brick mantel and chimney. F. O. B. cars factory----- 29.00

Estimated cost of setting foundation posts and assembling building (if labor is hired) ----- 95.00

Estimated shipping weight 14500 lbs. Total----- \$1160.00

Alternate No. 3

Complete house as specified in Alternate No. 2, changing shingle roof to wood roof "Type B" (see specifications) and changing all French casement windows to regular sliding type and omitting all shutters. F. O. B. cars factory \$1021.00

Estimated cost of setting foundation posts and assembling building (if labor is hired) ----- 95.00

Estimated shipping weight 13600 lbs. Total----- \$1116.00

Alternate No. 4

In this Alternate the roof is changed to Circle A slate coated asphalt roofing Type C see specifications. For this reduction from total price of Alternate No. 3 Deduct ----- \$ 22.00

Estimated shipping weight, 13600 lbs.

Freight rate to your shipping point quoted on application.



CIRCLE-A UNIT BUILDINGS
"FROM STUMP TO CONSUMER"





Anyone could take pride in living in such pleasant rooms as are provided in this design. The arrangement permits of its being purchased in three installments or a slight change in partitions makes it a six roomed house for two families. Sketches will be sent on request showing these possibilities.

Housing directors would do well to give serious consideration to this unusual feature.



CIRCLE-A UNIT BUILDINGS
"FROM STUMP TO CONSUMER"



Prairie Model

Net Price List

Size 39ft. 8in. x 21ft. 8in. with interior walls and ceilings of plaster.

The Most Expensive Alternate is Quoted First
Read Entire Page for Cheaper Combinations

Alternate No. 1

This classification is for entire building in every particular exactly like design on opposite page, including French casement windows where shown, 2 pairs outside shutters, 2 porch seats, 2 pergolas, wood mantel shelf, wood steps to rear, fly screens, plaster walls and ceilings, shingle roof (Type A) stained forest green, exterior walls stained bungalow brown, shutters painted dark green, windows, doors and frames for same painted white outside and stained brown inside, fly screens painted black. All in absolutely completed interchangeable units ready to bolt together. F. O. B. cars factory for----- \$1497.00

Estimated cost of labor and materials for excavation and brick work of foundation three feet high overall see specifications and brick porch floor and steps per plan (to be secured locally)----- 143.00

Estimated cost of labor and materials for brick chimney, brick mantel, tile hearth, fluedamper and andirons (to be secured locally)----- 99.00

Estimated cost of assembling building, if labor is hired (to be secured locally) ----- 110.00

Estimated shipping weight, 18000 lbs. Total-----\$1849.00

Alternate No. 2

Complete house as specified in Alternate No. 1 omitting wood mantel shelf. F. O. B. cars factory-----\$1487.00

Foundation materials consisting of cedar posts and paneling to be furnished by us in same shipment. F. O. B. cars factory----- 58.00

One square steel chimney and cupboard support see page 38. F. O. B. cars factory----- 29.00

Estimated cost of setting foundation posts and assembling building (if labor is hired) ----- 135.00

Estimated shipping weight 19800 lbs. Total-----\$1709.00

Alternate No. 3

Complete house as specified in Alternate No. 2, changing shingle roof to wood roof "Type B" (see specifications) and changing all French casement windows to regular sliding type and omitting all shutters. F. O. B. cars factory \$1478.00

Estimated cost of setting foundation posts and assembling building (if labor is hired) ----- 135.00

Estimated shipping weight 18800 lbs. Total----- \$1613.00

Alternate No. 4

In this Alternate the roof is changed to Circle A slate coated asphalt roofing Type C see specifications. For this reduction from total price of Alternate No. 3. Deduct -----\$ 40.00

Estimated shipping weight, 18800 lbs.

Freight rate to your shipping point quoted on application.



CIRCLE-A UNIT BUILDINGS
"FROM STUMP TO CONSUMER"





This charming little building was designed to provide temporary homes for commissioned officers, or for the use of persons suffering from tuberculosis. It also makes a pleasant summer home in woods or mountain.

As it requires no foundation it can be erected in less time than one takes to tell about it. Army officers can save enough hotel bills in a short time to pay for this home. Always in stock for immediate shipment.



CIRCLE-A UNIT BUILDINGS
"FROM STUMP TO CONSUMER"



Outing Model

Net Price List

Size 12ft. 8in. x 18ft. 8in. with interior walls and ceilings of plaster.

**The Most Expensive Alternate is Quoted First
Read Entire Page for Cheaper Combinations**

Alternate No. 1

This classification is for entire building in every particular exactly like design on opposite page, including front porch, fly screens, one flower box, plaster walls and ceilings, shingle roof (Type A) stained forest green, exterior walls stained bungalow brown, windows, doors and frames for same painted white outside and stained brown inside, fly screens painted black. All in absolutely completed interchangeable units ready to bolt together. F. O. B. cars factory for ----- \$ 458.00

Estimated cost of assembling building, if labor is hired (to be secured locally) ----- 10.00

Estimated shipping weight, 6700 lbs. Total ----- \$ 468.00

Alternate No. 2

Complete house as specified in Alternate No. 1 omitting plaster walls and ceiling. F. O. B. cars factory ----- \$ 430.00

Estimated cost of assembling building (if labor is hired) ----- 10.00

Estimated shipping weight, 6100 lbs. Total ----- \$ 440.00

Alternate No. 3

Complete house as specified in Alternate No. 2, changing shingle roof to wood roof "Type B" (see specifications). F. O. B. cars factory ----- \$ 410.00

Estimated cost of assembling building (if labor is hired) ----- 10.00

Estimated shipping weight, 5400 lbs. Total ----- \$ 420.00

Alternate No. 4

In this Alternate the roof is changed to Circle A coated asphalt roofing Type C see specifications. For this reduction from total price of Alternate No. 3. Deduct ----- 13.00

Estimated shipping weight, 5400 lbs.

This design requires no foundation.

Freight rate to your shipping point quoted on application.



CIRCLE-A UNIT BUILDINGS
"FROM STUMP TO CONSUMER"





One of the more pretentious designs to lend variety to an industrial settlement. Especially suited for the home of corporation officers or for club rooms for recreation purposes. Makes a beautiful country home or seaside retreat.

The sun parlor and sleeping porch can be omitted and still leave an attractive building.



CIRCLE-A UNIT BUILDINGS

"FROM STUMP TO CONSUMER"



Tampa Model

Net Price List

Size 45ft. 8in. x 18ft. 8in. with interior walls and ceilings of plaster.

The Most Expensive Alternate is Quoted First
Read Entire Page for Cheaper Combinations

Alternate No. 1

This classification is for entire building in every particular exactly like design on opposite page, including French casement windows where shown, 2 pairs outside shutters, 2 porch seats, front porch, wood mantel shelf, wood steps to front and rear, fly screens, plaster walls and ceilings, shingle roof (Type A) stained forest green, exterior walls stained bungalow brown, shutters painted dark green, windows, doors and frames for same painted white outside and stained brown inside, fly screens painted black. All in absolutely completed interchangeable units ready to bolt together. F. O. B. cars factory for-- \$1674.00

Estimated cost of labor and materials for excavation and brick work of foundation three feet high overall see specifications (to be secured locally)----- 125.00

Estimated cost of labor and materials for brick chimney, brick mantel, tile hearth, fluedamper and andirons (to be secured locally)----- 98.00

Estimated cost of assembling building, if labor is hired (to be secured locally) ----- 120.00

Estimated shipping weight, 20000 lbs Total----- \$2017.00

Alternate No. 2

Complete house as specified in Alternate No. 1 omitting wood mantel shelf. F. O. B. cars factory ----- \$1664.00

Foundation materials consisting of cedar posts and paneling to be furnished by us in same shipment. F. O. B. cars factory----- 66.00

One square steel chimney and cupboard support see page 38. F. O. B. cars factory ----- 29.00

Estimated cost of setting foundation posts and assembling building (if labor is hired) ----- 145.00

Estimated shipping weight, 22600 lbs. Total----- \$1904.00

Alternate No. 3

Complete house as specified in Alternate No. 2, changing shingle roof to wood roof "Type B" (see specifications) and changing all French casement windows to regular sliding type and omitting all shutters. F. O. B. cars factory \$1679.00

Estimated cost of setting foundation posts and assembling building (if labor is hired) ----- 145.00

Estimated shipping weight, 20600 lbs. Total----- \$1824.00

Alternate No. 4

In this Alternate the roof is changed to Circle A slate coated asphalt roofing Type C see specifications. For this reduction from total price of Alternate No. 3. Deduct ----- \$ 40.00
Freight rate to your shipping point quoted on application.



CIRCLE-A UNIT BUILDINGS
"FROM STUMP TO CONSUMER"





Designed for the same uses as the "Outing Model" but arranged for two families. A doorway can be placed between the rooms and partition removed from screened porch making a fine arrangement for one or more persons. At any time extra rooms can be purchased and added to the rear as desired. Especially valuable for farm or industrial plant in warm climate.



CIRCLE-A UNIT BUILDINGS
"FROM STUMP TO CONSUMER"



Chautauquan Model

Net Price List

Size 18ft. 8in. x 21ft. 8in. with interior walls and ceilings of plaster.

The Most Expensive Alternate is Quoted First
Read Entire Page for Cheaper Combinations

Alternate No. 1

This classification is for entire building in every particular exactly like design on opposite page, including French casement windows where shown, 2 pairs outside shutters, front porch, fly screens, plaster walls and ceilings, shingle roof (Type A) stained forest green, exterior walls stained bungalow brown, shutters painted dark green, windows, doors and frames for same painted white outside and stained brown inside, fly screens painted black. All in absolutely completed interchangeable units ready to bolt together.

F. O. B. cars factory for----- \$ 840.00

Estimated cost of labor and materials for excavation and brick work of foundation three feet high overall see specifications (to be secured locally)-- 67.00

Estimated cost of assembling building, if labor is hired (to be secured locally) ----- 20.00

Estimated shipping weight, 11375 lbs Total----- \$ 927.00

Alternate No. 2

Complete house as specified in Alternate No. 1 omitting plaster walls and ceiling. F. O. B. cars factory----- \$ 780.00

Foundation materials consisting of cedar posts and paneling to be furnished by us in same shipment. F. O. B. cars factory----- 35.00

Estimated cost of setting foundation posts and assembling building (if labor is hired) ----- 25.00

Estimated shipping weight 10800 lbs. Total----- \$ 840.00

Alternate No. 3

Complete house as specified in Alternate No. 2, changing shingle roof to wood roof "Type B" (see specifications) and changing all French casement windows to regular sliding type and omitting all shutters. F. O. B. cars factory \$ 750.00

Estimated cost of setting foundation posts and assembling building (if labor is hired) ----- 25.00

Estimated shipping weight 10000 lbs. Total----- \$ 775.00

Alternate No. 4

In this Alternate the roof is changed to Circle A slate coated asphalt roofing Type C see specifications. For this reduction from total price of Alternate No. 3. Deduct ----- 15.00

Estimated shipping weight, 10000 lbs.

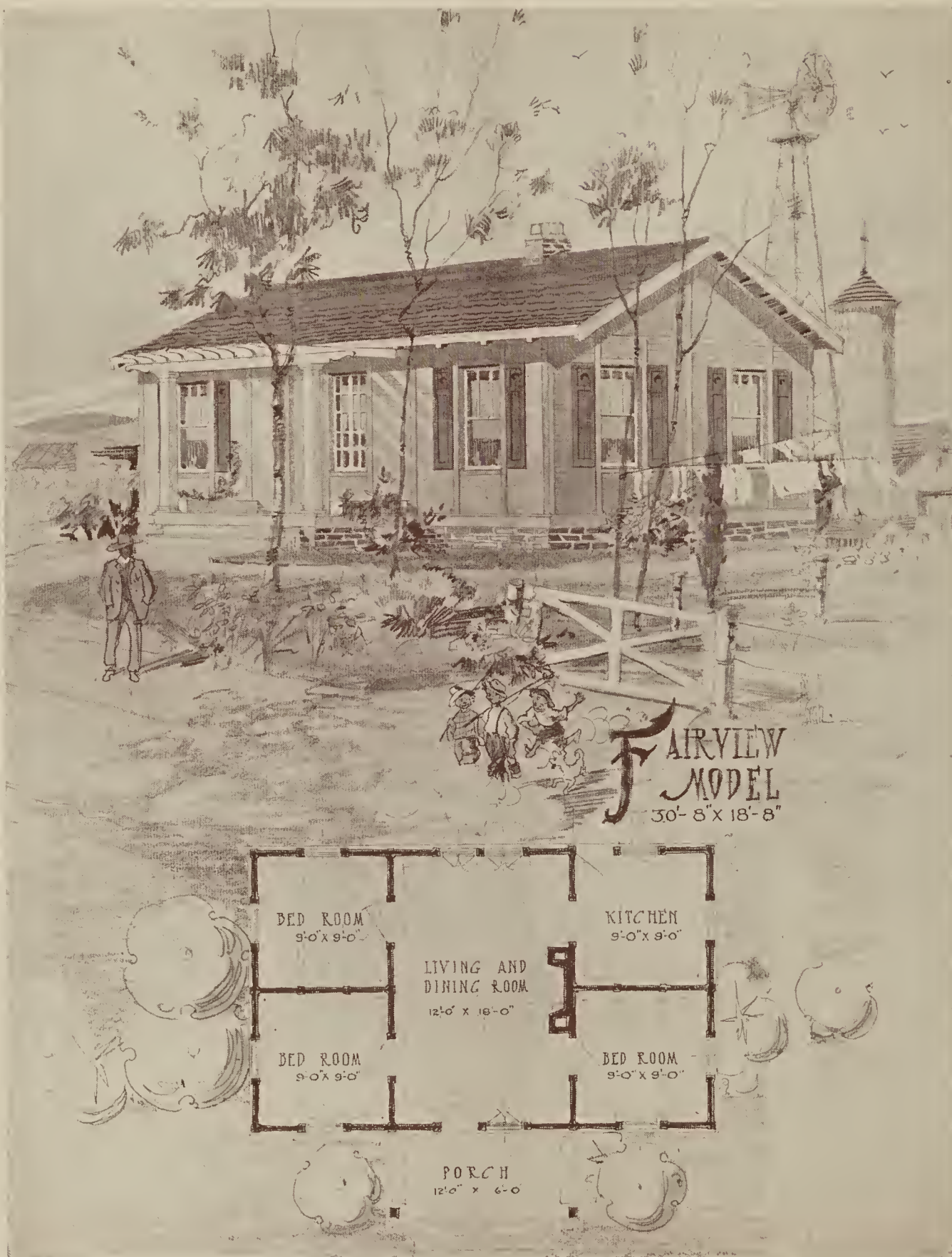
This design really requires no foundation but prices are quoted for your information in case foundation is preferred.

Freight rate to your shipping point quoted on application.



CIRCLE-A UNIT BUILDINGS
"FROM STUMP TO CONSUMER"





A good old fashioned house of excellent arrangement that can be bought in four installments. First kitchen and bed room, then living room, two bed-rooms and lastly the porches. By dividing the living room with a cross parti-tion and omitting the fire place, six rooms are secured at but little advance in price. Very popular for farm or industrial housing.



CIRCLE-A UNIT BUILDINGS

"FROM STUMP TO CONSUMER"



Fairview Model

Net Price List

Size 30ft.-8in. x 18ft. 8in. with interior walls and ceilings of plaster.

The Most Expensive Alternate is Quoted First
Read Entire Page for Cheaper Combinations

Alternate No. 1

This classification is for entire building in every particular exactly like design on opposite page, including French casement windows where shown, 6 pairs outside shutters, 2 porch flower boxes, front and rear porches, wood mantel shelf, wood steps to front and rear, fly screens, plaster walls and ceilings, shingle roof (Type A) stained forest green, exterior walls stained bungalow brown, shutters painted dark green, windows, doors and frames for same painted white outside and stained brown inside, fly screens painted black. All in absolutely completed interchangeable units ready to bolt together. F. O. B. cars factory for----- \$1204.00

Estimated cost of labor and materials for excavation and brick work of foundation three feet overall see specifications (to be secured locally)----- 101.00

Estimated cost of labor and materials for brick chimney, brick mantel, tile hearth, fluedamper and andirons (to be secured locally)----- 98.00

Estimated cost of assembling building, if labor is hired (to be secured locally) ----- 90.00

Estimated shipping weight, 15000 lbs. Total----- \$1493.00

Alternate No. 2

Complete house as specified in Alternate No. 1 omitting wood mantel shelf. F. O. B. cars factory----- \$1194.00

Foundation materials consisting of cedar posts and paneling to be furnished by us in same shipment. F. O. B. cars factory----- 49.00

One square steel chimney and cupboard support see page 38. F. O. B. cars factory ----- 29.00

Estimated cost of setting foundation posts and assembling building (if labor is hired) ----- 115.00

Estimated shipping weight 17020 lbs. Total----- \$1387.00

Alternate No. 3

Complete house as specified in Alternate No. 2, changing shingle roof to wood roof "Type B" (see specifications) and changing all French casement windows to regular sliding type and omitting all shutters. F. O. B. cars factory \$1188.00

Estimated cost of setting foundation posts and assembling building (if labor is hired) ----- 115.00

Estimated shipping weight 15600 lbs. Total----- \$1303.00

Alternate No. 4

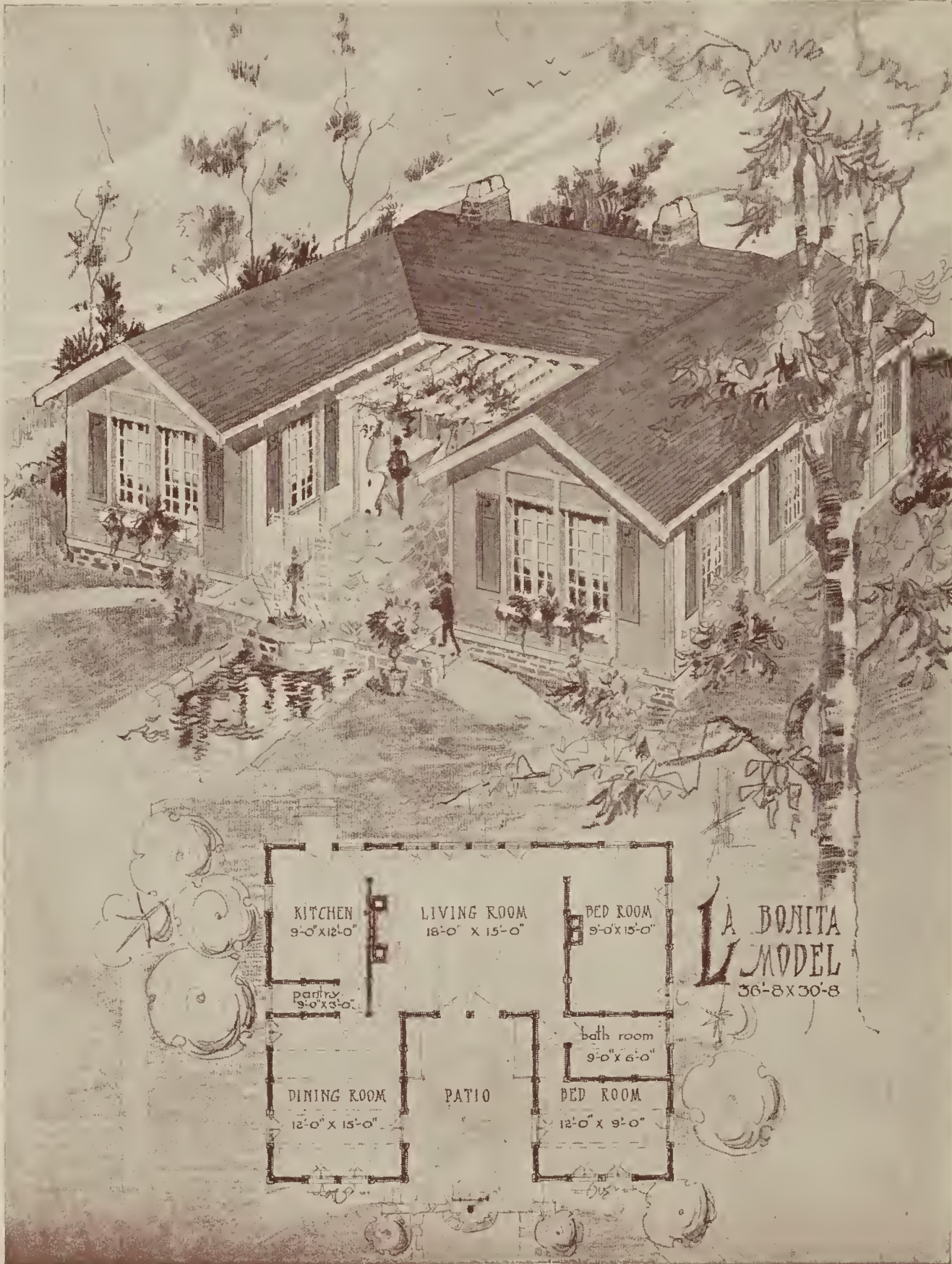
In this Alternate the roof is changed to Circle A slate coated asphalt roofing Type C see specifications. For this reduction from total price of Alternate No. 3. Deduct----- \$ 34.00

Freight rate to your shipping point quoted on application.



CIRCLE-A UNIT BUILDINGS
"FROM STUMP TO CONSUMER"





This architectural novelty shows the possibilities of development using Circle A units throughout.

It can be purchased a little at a time if desired and has much to commend it to the buyer.

Makes an attractive addition to a general housing scheme and can be enlarged for office or club purposes.



CIRCLE-A UNIT BUILDINGS

"FROM STUMP TO CONSUMER"



La Bonita Model

Net Price List

Size 36ft. 8in. x 30ft. 8in. with interior walls and ceilings of plaster.

The Most Expensive Alternate is Quoted First
Read Entire Page for Cheaper Combinations

Alternate No. 1

This classification is for entire building in every particular exactly like design on opposite page, omitting fountain, trellis and floor for Patio, including French casement windows where shown, 9 pairs outside shutters, 2 seats, pergola, two flower boxes and rear porch, wood mantel shelf, wood steps to front and rear, fly screens, plaster walls and ceilings, shingle roof (Type A) stained forest green, exterior walls stained bungalow brown, shutters painted dark green, windows, doors and frames for same painted white outside and stained brown inside, fly screens painted black. All in absolutely completed interchangeable units ready to bolt together. F. O. B. cars factory for----- \$2128.00

Estimated cost of labor and materials for excavation and brick work of foundation three feet high overall see specifications (to be secured locally)-- 150.00

Estimated cost of labor and materials for brick chimneys, brick mantel, tile hearth, fluedamper and andirons (to be secured locally)----- 132.00

Estimated cost of assembling building, if labor is hired (to be secured locally) ----- 150.00

Estimated shipping weight, 27500 lbs. Total----- \$2560.00

Alternate No. 2

Complete house as specified in Alternate No. 1 omitting wood mantel shelf. F. O. B. cars factory ----- \$2118.00

Foundation materials consisting of cedar posts and paneling to be furnished by us in same shipment. F. O. B. cars factory----- 85.00

Two square steel chimneys and cupboards support see page 38. F. O. B. cars factory ----- 58.00

Estimated cost of setting foundation posts and assembling building (if labor is hired) ----- 175.00

Estimated shipping weight, 31700 lbs. Total----- \$2436.00

Alternate No. 3

Complete house as specified in Alternate No. 2, changing shingle roof to wood roof "Type B" (see specifications) and changing all French casement windows to regular sliding type, omitting all shutters and flower boxes. F. O. B. cars factory ----- \$2084.00

Estimated cost of setting foundations posts and assembling building (if labor is hired)----- 175.00

Estimated shipping weight, 28500 lbs. Total----- \$2259.00

Alternate No. 4

In this Alternate the roof is changed to Circle A coated asphalt roofing Type C see specifications. For this reduction from total price of Alternate No. 3. Deduct----- \$ 60.00

Estimated shipping weight, 28500 lbs.

Freight rate to your shipping point quoted on application.



CIRCLE-A UNIT BUILDINGS

"FROM STUMP TO CONSUMER"





Especially designed for farm and industrial housing. It can be purchased one room at a time if desired. It also makes an attractive summer home in woods or mountains, by the lake or seaside.



CIRCLE-A UNIT BUILDINGS
"FROM STUMP TO CONSUMER"



Lakeside Model

Net Price List

Size 30ft. 8in. x 12ft. 8in. with interior walls and ceilings of plaster.

The Most Expensive Alternate is Quoted First
Read Entire Page for Cheaper Combinations

Alternate No. 1

This classification is for entire building in every particular exactly like design on opposite page, including French casement windows where shown, 4 pairs outside shutters, front porch, wood mantel shelf, wood steps to front and rear, fly screens, plaster walls and ceilings, shingle roof (Type A) stained forest green, exterior walls stained bungalow brown, shutters painted dark green, windows, doors and frames for same painted white outside and stained brown inside, fly screens painted black. All in absolutely completed interchangeable units ready to bolt together. F. O. B. cars factory for----- \$ 890.00

Estimated cost of labor and materials for excavation and brick work of foundation three feet high overall see specifications (to be secured locally)--- 83.00

Estimated cost of labor and materials for brick chimney, brick mantel, tile hearth, fluedamper and andirons, (to be secured locally)----- 98.00

Estimated cost of assembling building, if labor is hired (to be secured locally) ----- 75.00

Estimated shipping weight, 12700 lbs. Total----- \$1146.00

Alternate No. 2

Complete house as specified in Alternate No. 1 omitting wood mantel shelf F. O. B. cars factory----- 880.00

Foundation materials consisting of cedar posts and paneling to be furnished by us in same shipment. F. O. B. cars factory----- 41.00

One square steel chimney and cupboard support (see page 38) instead of brick mantel and chimney. F. O. B. cars factory----- 29.00

Estimated cost of setting foundation posts and assembling building (if labor is hired) ----- 95.00

Estimated shipping weight, 14220 lbs. Total----- \$1045.00

Alternate No. 3

Complete house as specified in Alternate No. 2, changing shingle roof to wood roof "Type B" (see specifications) and changing all French casement windows to regular sliding type and omitting all shutters. F. O. B. cars factory- \$ 877.00

Estimated cost of setting foundation posts and assembling building (if labor is hired) ----- 95.00

Estimated shipping weight, 13300 lbs. Total----- \$ 972.00

Alternate No. 4

In this Alternate the roof is changed to Circle A slate coated asphalt roofing Type C see specifications. For this reduction from total price of Alternate No. 3. Deduct----- \$ 20.00

Estimated shipping weight, 13300 lbs.

Freight rate to your shipping point quoted on application.



CIRCLE-A UNIT BUILDINGS

"FROM STUMP TO CONSUMER"





These three plans are all the same size on the ground and vary in price just a few dollars. The screened porches can be omitted entirely or changed to open design at less price. Especially designed for workmens homes, but are attractive and practical for others wishing inexpensive abodes in town or country.



CIRCLE-A UNIT BUILDINGS
"FROM STUMP TO CONSUMER"



Thrift Model

Net Price List

Size 30ft. 8in. x 18ft. 8in. with interior walls and ceilings of plaster.

The Most Expensive Alternate is Quoted First
Read Entire Page for Cheaper Combinations

Plan No. 1—Alternate No. 1

This classification is for entire building in every particular exactly like design on opposite page, including 4 pairs outside shutters, front porch, wood steps to front and rear, fly screens, plaster walls and ceilings, shingle roof (Type A) stained forest green, exterior walls stained bungalow brown, shutters painted dark green, windows, doors and frames for same painted white outside and stained brown inside, fly screens painted black. All in absolutely completed interchangeable units ready to bolt together. F. O. B. cars factory for----- \$1120.00

Estimated cost of labor and materials for excavation and brick work of foundation three feet high overall and chimney, see specifications (to be secured locally) ----- 100.00

Estimated cost of assembling building, if labor is hired (to be secured locally) ----- 90.00

Estimated shipping weight, 15000 lbs. Total----- \$1310.00

Alternate No. 2

Complete house as specified in alternate No. 1. F. O. B. cars factory----- \$1120.00

Foundation materials consisting of cedar posts and paneling to be furnished by us in same shipment. F. O. B. cars factory----- 45.00

One square steel chimney and cupboard support see page 38. F. O. B. cars factory ----- 29.00

Estimated cost of setting foundation posts and assembling building (if labor is hired) ----- 115.00

Estimated shipping weight 17000 lbs. Total----- \$1309.00

Alternate No. 3

Complete house as specified in Alternate No. 2, changing shingle roof to wood roof "Type B" (see specifications) and omitting all shutters. F. O. B. cars factory ----- \$1055.00

Estimated cost of setting foundation posts and assembling building (if labor is hired) ----- 115.00

Estimated shipping weight 15900 lbs. Total----- \$1170.00

Alternate No. 4

In this Alternate the roof is changed to Circle A coated asphalt roofing Type C see specifications. In this reduction from total price of Alternate No. 3. Deduct ----- \$ 34.00
Estimated shipping weight, 15900 lbs.

Plan No. 2

Add to any Alternate under plan No. 1----- \$ 50.00

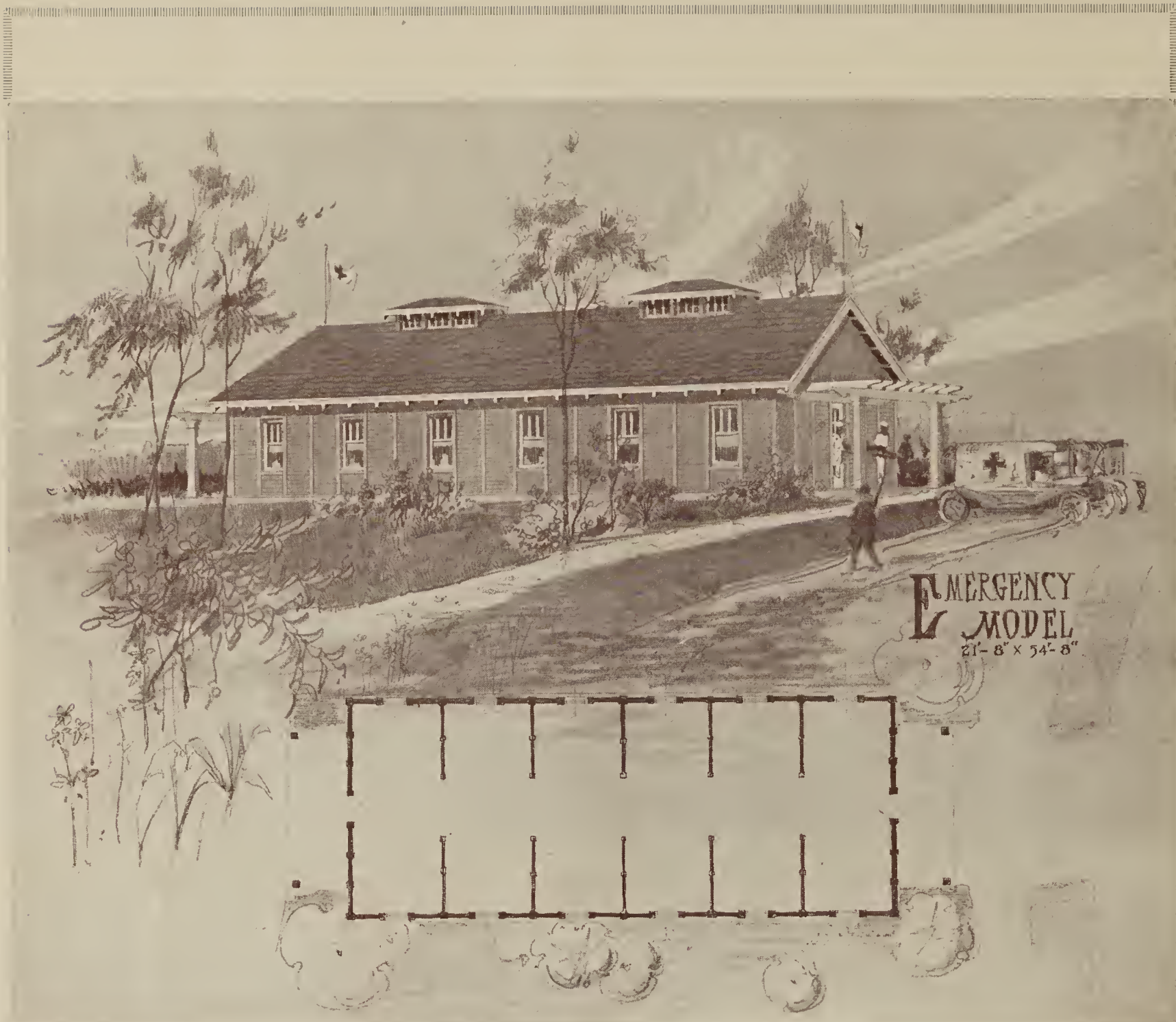
Plan No. 3

Add to any Alternate under plan No. 1----- \$ 40.00



CIRCLE-A UNIT BUILDINGS
"FROM STUMP TO CONSUMER"





This building has all the possibilities in development and specifications of the "Barraeks" model on opposite page.

Stripped of the ventilators and pergolas, provided with our "B" specification wood roof (Patents Pending) this Emergency Hospital building can be erected on level ground without foundations in four hours by sixteen inexperienced men or boys and dismantled in one half the time. As soon as roof sections are bolted together the entire roof is water proof. Frequent change of location does not damage the roof sections owing to their unique construction.

The partitions or screens can be used or not according to circumstances.

Priees quoted on application with specifications.



CIRCLE-A UNIT BUILDINGS
"FROM STUMP TO CONSUMER"





This attractive design illustrates the great variety of possibilities, in Circle A unit buildings for war and community work. It lends itself readily to the following purposes; Barracks, Mess Halls, Headquarters, Post exchange, offices, Gymnasiums, Red Cross, Y. M. C. A., and Knights of Columbus huts. The wall units that form them can be furnished in either 8ft. or 10ft. heights. These wall units are made single thickness known as "single wall" construction or with plaster interior finish and dead airspace between inner and outer walls the same as on standard residence work. These buildings are furnished with or without ceilings as desired.

Our air cooled square steel chimneys (patent pending) provide practical and portable assistance for heating appliances.

The floor units can be laid on the ground if desired as they do not require any foundation on a level surface.

Prices quoted on application with specifications.



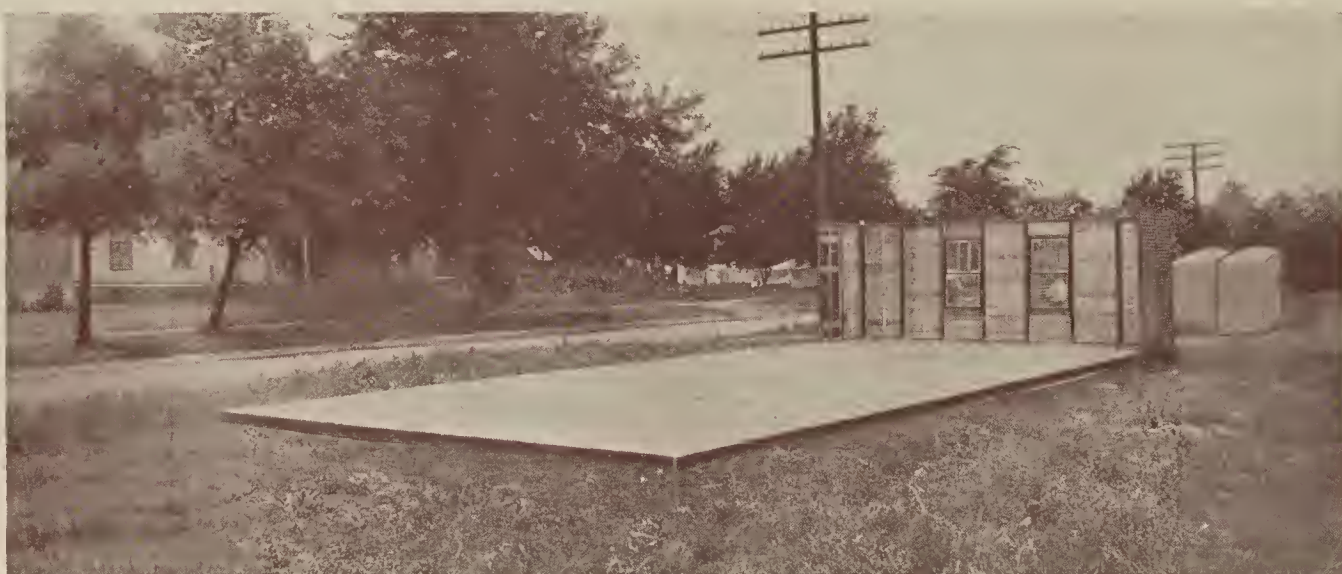
CIRCLE-A UNIT BUILDINGS

"FROM STUMP TO CONSUMER"

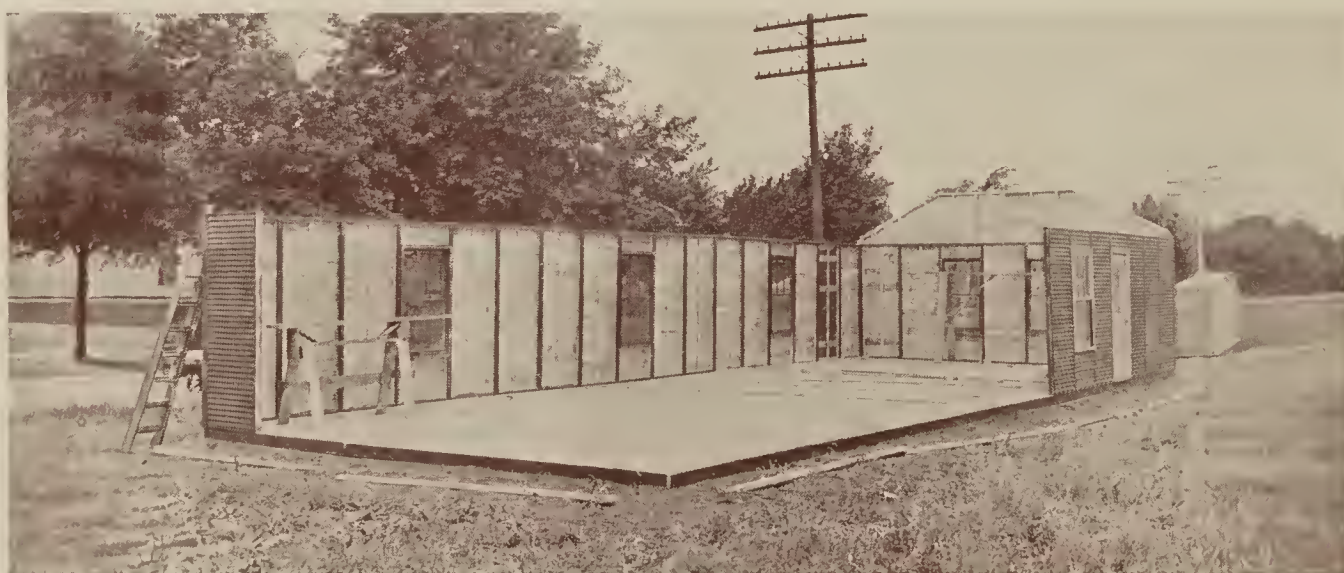




EMERGENCY HOSPITAL 21'8"x50'0" IN SEVEN PILES OF CIRCLE A COMPLETED UNITS
READY FOR ERECTION. TIME 10 A. M.



FIFTY MINUTES LATER. SIXTEEN UNSKILLED LABORERS HAVE FLOOR SECTIONS LAID
AND BOLTED TOGETHER, NO FOUNDATION NECESSARY.



ELEVEN FIFTY, ONE HOUR AND FIFTY MINUTES AFTER FIRST PICTURE WAS TAKEN
SUBSTANTIAL PROGRESS HAS BEEN MADE.

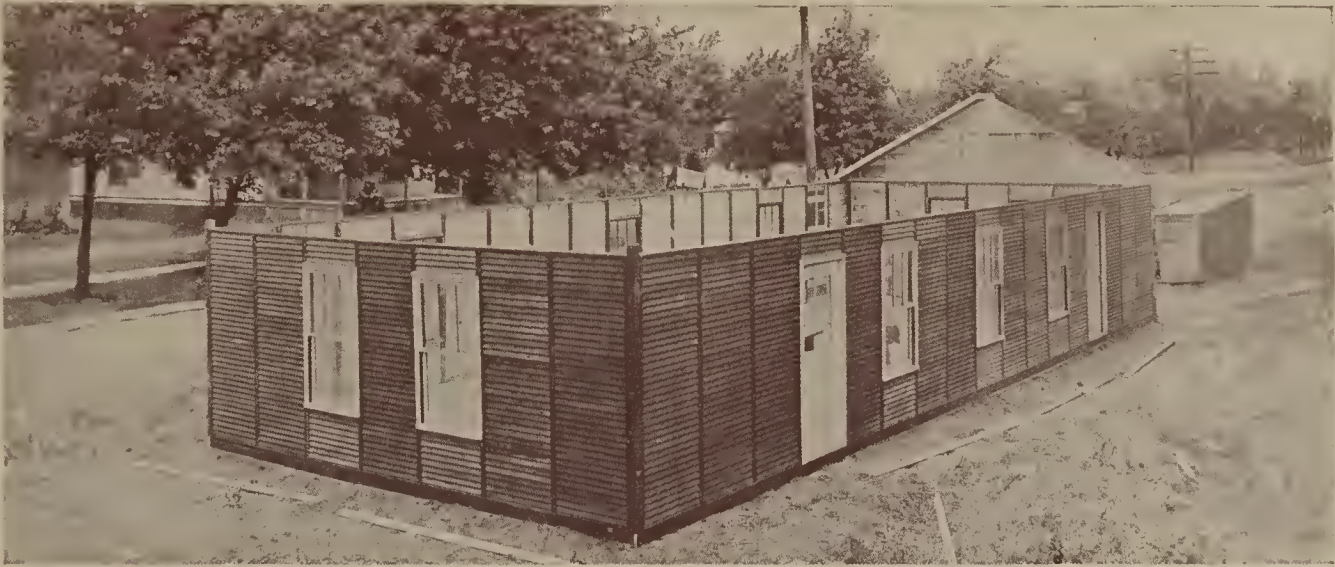
This series of photos shows our single wall construction with water proof wood roof Type B. As soon as the roof sections are bolted together, complete shelter is provided. These buildings can be furnished without floor for warehouse or factory purposes and bolted to concrete. In a few hours perfect protection can be provided at lowest cost. In one half the time taken for erection these Circle A Unit buildings can be dismantled and shipped without loss to a new location.



CIRCLE-A UNIT BUILDINGS

"FROM STUMP TO CONSUMER"





WORK WAS RESUMED AT ONE P. M. AND THIS WAS TAKEN FIFTY MINUTES LATER



THIRTY MINUTES LATER OR TWO TWENTY P. M. THIS PICTURE WAS SNAPPED



FINAL PHOTO THREE TWENTY-FIVE P. M. OR FOUR HOURS AND FIFTEEN MINUTES OF WORKING TIME COMPLETED THE STRUCTURE.

These buildings (without trusses) are limited to a width of twenty-one feet eight inches. The length may be extended to any dimensions in multiples of three feet and any rotation of doors, windows or blank walls. The strength of each section will permit of using window sections in large groups for factory purposes. Wide doors in multiples of three feet in width may be secured.

If you want quick expansion at lowest cost write us today.



CIRCLE-A UNIT BUILDINGS

"FROM STUMP TO CONSUMER"





EXTERIOR VIEW OF TEMPORARY AUDIENCE ROOM 30ft.x80ft. WITH HEAVY TRUSSED ROOF

There are no posts to obstruct the vision. Walls are our standard construction with plaster panels and roof sections are covered with wall board inside. The addition of two of our square air cooled iron chimneys with stoves will heat the building easily in winter owing to the thorough insulation of the units.



INTERIOR VIEW OF SAME BUILDING SHOWN ABOVE WITHOUT FLOOR

Note the heavy trusses supported at walls by 6x6in. posts. The wall posts and sections are ten feet high and attached to continuous sills 6x6in.

The possibilities of this building system for government, industrial and civic purposes are unlimited. The roof is preferably of straight type with gables at each end as shown on pages 30 and 31, as much time can be saved in erection and dismantling. The use of Circle A Unit buildings aids greatly in the conservation of steel at greatly reduced cost.



CIRCLE-A UNIT BUILDINGS

"FROM STUMP TO CONSUMER"





"FAVORITE" GARAGE

This sturdy building can also be used for a boat house, engines or pumps, machine or implement storage. They are made of No. 1 Southern pine,—cypress sills, with strong panel doors 8 ft. x 8 ft., 1 $\frac{3}{4}$ in. thick, heavily mortised-tenoned together, of white pine. The large amount of glass surface makes the use of any window unnecessary. This is also a protection against intruders. Additional sash and small doors provided at slight extra cost.

The following dimensions of structural material compared with so-called cheap, ready-built buildings will be sufficient guarantee of their strength, permanence and value.

Sills 3x4 in., rear corner posts 3x4, front corner and door posts 3x8 in., main studding 3x3 in., intermediate studding 2x2 in., wall plates 3x3 in., rafters 3x3 in. The roof sheeting is one inch thick dressed and ship'lapped, the walls one inch drop siding of attractive design.

Two-ply asphalt roofing of dependable make is included. The outside of walls are stained with creosote, bungalow brown,—doors painted two coats white lead and oil.

Shingle roof Type "A" or Wood roof Type "B" at slight extra cost.

The hardware is strong with door latch and top and bottom spring door bolts complete.

Price each, as described above, without floor, 9x12 ft. Shipping weight about 2300 lbs.	\$105.00	115.00
Price each, shipping weight about 2700 lbs., 9x16 ft.	125.00	145.00

We furnish wood floors and approaches if desired, but recommend clay or cinders for temporary use and concrete for permanent location. Prices on wood floors on application.

Price each as described above with the addition of one sash and one door, Size 12x18 \$185.00
Shipping weight 3200

Same as above for 2 cars, Size 16x20 \$300.00



"FROM STUMP TO CONSUMER"





"BATAVIA" GARAGE

This high grade building has plaster walls and ceiling the same as those used in our residences and bungalows. It is designed for use where heat is desired in winter or in connection with fine residences.

Being made of our interchangeable units, any arrangement of regular sliding windows or small doors may be had. The construction is very heavy as some of the following dimensions will indicate.

Corner posts equivalent to 4x8 in., plates 4x4 in., studding 4x4 in., rafters 4x4 in., etc. The doors are handsome design of white pine, 8 ft. x 8 ft. opening mortised and tenoned together and heavily moulded around panels on outside. Roofing, "Circle A" red or green slate coated asphalt which will give long life and thorough protection. Both interior and exterior, stained bungalow brown with creosote stain. Doors and windows painted two coats white lead and oil. Hardware for large doors extra heavy and unusually complete. Balance of hardware high grade residence quality. Two double sliding windows and one door 2' 10" x 6' 10" are included in each of these buildings as regular equipment. Wood floors quoted on application.

Shingle roof Type "A" or Wood roof Type "B" at slight extra cost.

Price each without floor	9x15 ft., approximate weight (3700) lbs.	\$274.00
Price each without floor	9x18 ft., approximate weight (4200) lbs.	308.00
Price each without floor	12x15 ft., approximate weight (4375) lbs.	320.00
Price each without floor	12x18 ft., approximate weight (4900) lbs.	355.00
Price each without floor	12x21 ft., approximate weight (5500) lbs.	396.00
Price each without floor	15x18 ft., approximate weight (5700) lbs.	438.00

Shipment from our factory, Champaign, Ill.



CIRCLE-A UNIT BUILDINGS

"FROM STUMP TO CONSUMER"





"MANHATTAN" Double Garage
Plaster Interior Walls and Ceiling

Same general description as "Batavia" design on opposite page. It has two double sliding windows and single door 2' 10" x 6' 10", located by purchaser to suit himself, as all sections are interchangeable.

Price each, without floor, 18x18 ft., approximate wgt. (6400) lbs.-----\$484.00

Price each, without floor, 21x18 ft., approximate wgt. (7050) lbs.----- 525.00

Shingle roof Type "A" or Wood roof Type "B" at slight extra cost.

Summer Cottages or Homes for those suffering from tuberculosis, designed and priced to suit the purchaser.

Write to our offices, Chicago, Ill., for suggestions.

Garage Cupboards and Work Benches

Designs and prices submitted on application.



"Handy" Design

"Handy" Cabinet or Work Bench

3 ft. wide, 2 ft. 8 in. high, 20 in. deep.
Made of selected Southern pine, stained
dark oak with high grade hardware.
Price each (wgt. 100 lbs.)-----\$11.00

With heavy top, made from 2-in.
lumber for work bench. Price
each, (wgt. 130 lbs)----- 12.50

Be sure and state which style wanted.



CIRCLE-A UNIT BUILDINGS

"FROM STUMP TO CONSUMER"



Portable Chimneys and Cabinet Work



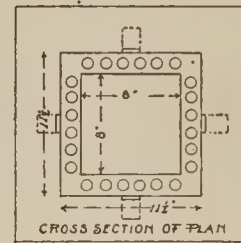
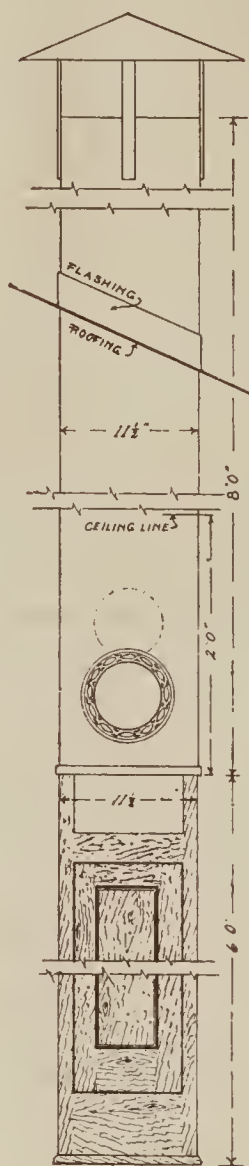
"Portable"

Iron chimney illustrated on this page is a building novelty of unusual merit. It can be supported on iron brackets or preferably rested upon the "Alpha" Broom Closet.

This chimney is made of 26 gauge iron galvanized with heavy cast iron base. It is just as safe as brick but has the advantage of being portable.

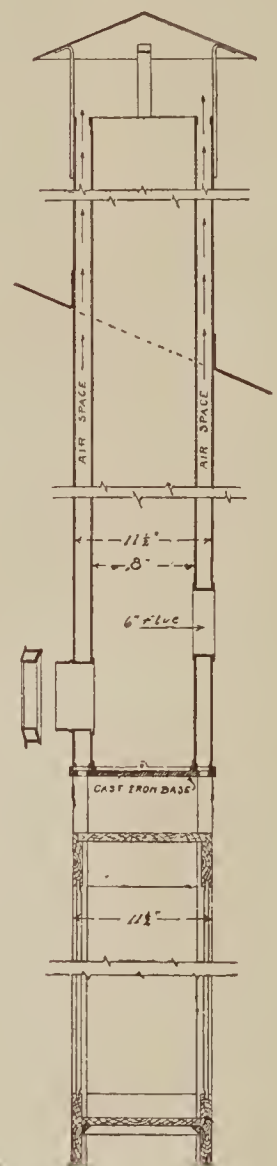
Weight 80 Lbs.

Price \$22.00



"Portable"

Iron chimney 11½ x 11½ inches, 8 ft. high. Flue inside 8 x 8 in. Has two openings for stove pipe on opposite sides for 6 inch pipe. One has a thimble to go through partition wall so that it will act for two rooms. One can be closed if not needed.



"Alpha"

Chimney support to be used for mop or broom closet. Size 11½ x 11½ in square, 6 ft. high.

Weight 40 Lbs.

Price \$7.00



"BOWEN"
Sanitary Sink Cupboard

"Bowen"

Sanitary sink Cupboard. 5 ft. long, 2 ft. 8 in. high, 20 in. deep. Hardwood top, cypress splash, balance selected outhern pine stained dark oak, dull brass hardware. Cast iron sink, 18 x 30 in., white porcelain enameled, with nickel-plated strainer, cast iron trap with threaded connections for 1½ in. iron pipe. Anyone can connect it with a pipe wrench.

Wooden drain boards prevent breakage or damage to china or glassware.

Approximate weight 150 Lbs.

Price Each Complete
\$32.00



CIRCLE-A UNIT BUILDINGS
"FROM STUMP TO CONSUMER"



CABINET WORK

Made of selected Southern pine, stained dark oak and finished with dull brass hardware.



"Andres" Cupboard

"Andres"

PANTRY OR KITCHEN CUPBOARD

Cupboard 3 ft. wide, 6 ft. 10 in. high, top 12 in. deep.
Bottom Section 3 ft. wide, 2 ft. 8 in. high, 20 in. deep, one adjustable shelf in bottom section, two in top.
Approximate weight, each 185 lbs.

Price each \$21.00

Also furnished in the white without hardware for \$19.50.
State which style in ordering.



"Barry" Cupboard

"Barry"

Linen or pantry eupboard, can also be used for dresser in summer home; 3 ft. wide, 2 ft. 8 in. high and 20 in. deep. One adjustable shelf; weight, each 100 lbs.

Price each \$11.00

Also in the white without hardware \$10.00.



"Adair" Wardrobe

"Adair"

Wardrobe 3 ft. wide, 6 ft. 10 in. high, 12" deep. Deep drawer, made full depth at bottom. Shelf at top with hook strips and coat and hat hooks attached. Three hinges to each door to prevent warping. This is a useful article for office or home. Approximate weight 135 lbs.

Price each \$19.50

Also in the white without hardware, \$18.00.
Shipment from our factory, Champaign, Ill.



CIRCLE-A UNIT BUILDINGS

"FROM STUMP TO CONSUMER"





"LIBERTY" Poultry House and Runway in Sections

5 ft. 4 in. wide, 4 ft. 4 in. deep, 6 ft. high. Painted light gray, roofing good quality asphalt, has ground floor and second floor of dressed and matched flooring with trap door and ladder to ground. Runway 4 ft. 4 in. wide, 10 ft. long and 20 in. high. All doors and runway mortised and tenoned together making all parts strong and durable. Especially designed for town use or for separating the small chicks on the farm.

House only, weight 400 lbs., with 2 roosts.	Price -----	\$21.00
Runway only, weight 100 lbs.	Price -----	6.00
Nest boxes, per pair -----		1.00



"ECONOMY" Poultry House

Economy

Poultry house 5 ft.
6 in. x 5 ft. 6 in.
7 ft. high; weight
650 lbs. Price--\$26.50
Roosts, extra, each .50
Nest boxes, per pr. 1.00
This house requires 3
roosts and should have 3
pairs nest boxes. The
runway shown with "Lib-
erty" design above can
be used with this house.

Other Designs

We are prepared to
send designs and prices
on large outfits for both
hog and poultry raisers
at low prices. Write to
our offices, Chicago, Ill.,
today, giving your ideas
and we will quote you
prices.



CIRCLE-A UNIT BUILDINGS

"FROM STUMP TO CONSUMER"





Interior View of Standard Circle A Building With Concrete Floor

The wall units are made 8 ft and 10 ft heights, either single wall construction or insulated against heat and cold, as desired. The roof units can be provided in types "A," "B," and "C" as detailed in our catalog, with or without insulation.

All units are three feet in width and buildings can be erected quickly of any size in multiples of three feet in either width or length.

Up to 21 feet in width no trusses are required; up to 49 feet wide the roof can be carried on trusses without the obstruction of posts of any kind. Lighter truss construction can of course be employed at corresponding reduction in price, if a few posts can be used in the center of the buildings.

There is practically no limit to the uses for buildings of this type, and they aid greatly in the conservation of steel and fuel. In writing for prices kindly send rough sketch of floor plan, with size of building and arrangement of doors, windows, and blank wall-sections in multiples of 3 feet. Door openings can also be made on the same system, 3, 6, 9, or 12 feet in width. State also if walls and roof are to be single for use without heat or protected by insulation. Give height of side walls whether 8 or 10 feet, and with or without supporting center posts. Upon receipt of full information immediate quotation will be made for prompt delivery.



CIRCLE-A UNIT BUILDINGS

"FROM STUMP TO CONSUMER"



Circle "A" Building Units



Window Section
Outside View
Window to Slide



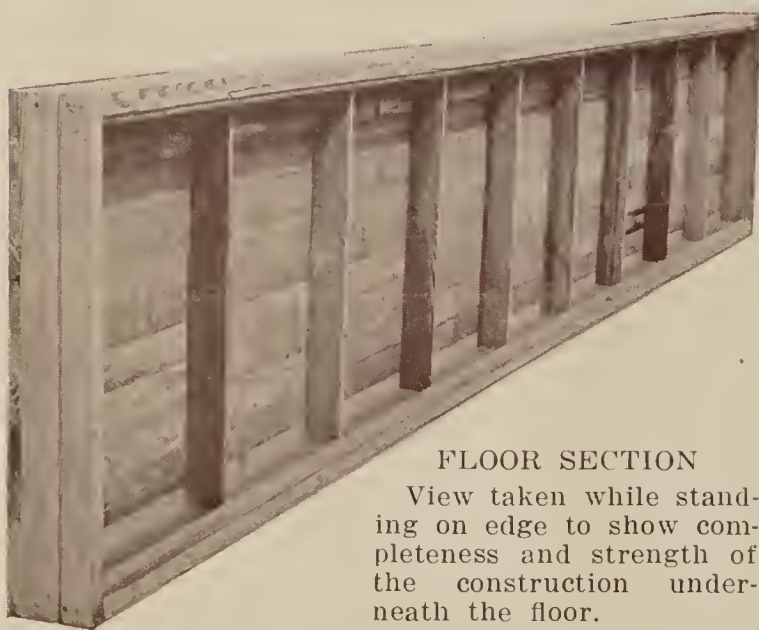
Window Section
Inside View
Window to Slide



Sash Section
Outside View
Sash Hinged



Sash Section
Inside View
Sash Hinged



FLOOR SECTION

View taken while standing on edge to show completeness and strength of the construction underneath the floor.

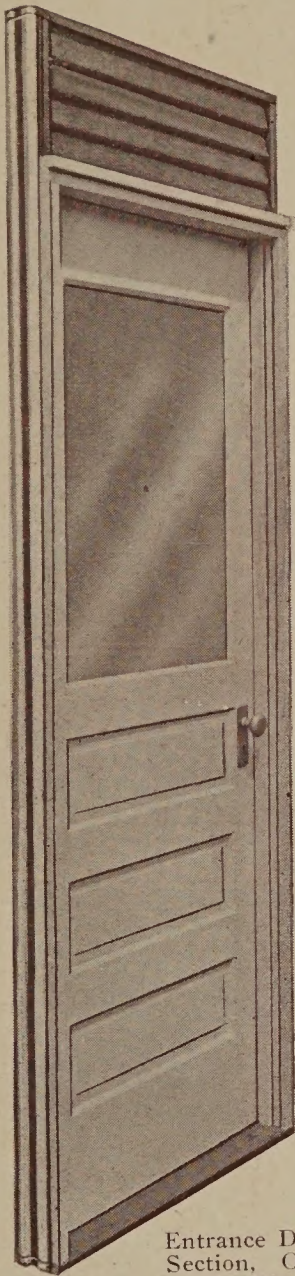
These actual photographs of Circle "A" building units show their completeness to the finest detail. The painting, both inside and outside, is completed; the hardware attached and the plaster panels are in place. Only seventy-four units are required to erect our "Suburbanite" model three roomed house. Think how simple it is to build by this system. Just bolt the seventy-four units or sections together and move in. Anyone can do it. When the need has passed, take out the bolts and you can move to another location without leaving anything behind. These same units will build many other types of buildings without alteration.



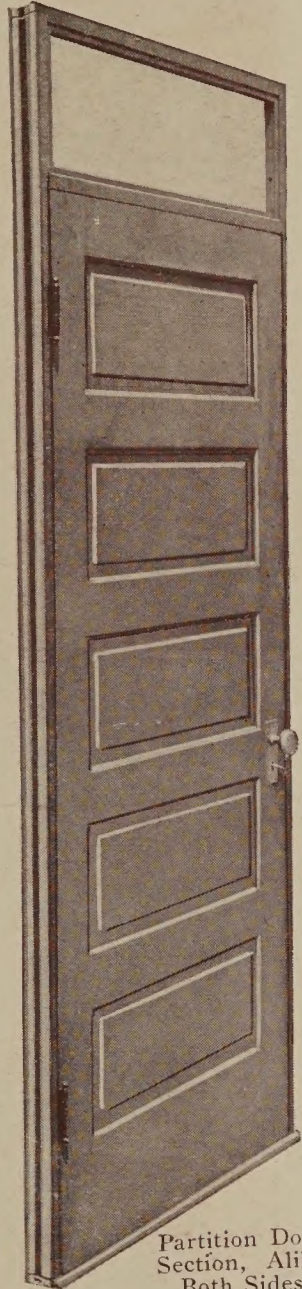
CIRCLE-A UNIT BUILDINGS
"FROM STUMP TO CONSUMER"



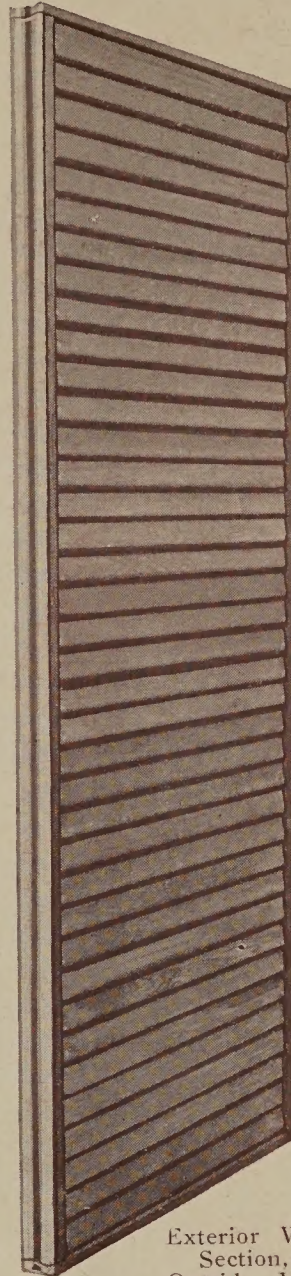
Circle "A" Building Units



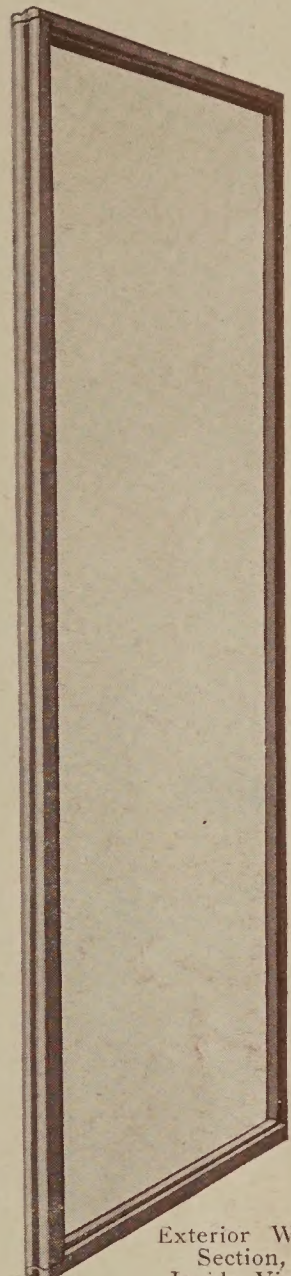
Entrance Door
Section, Out-
side View



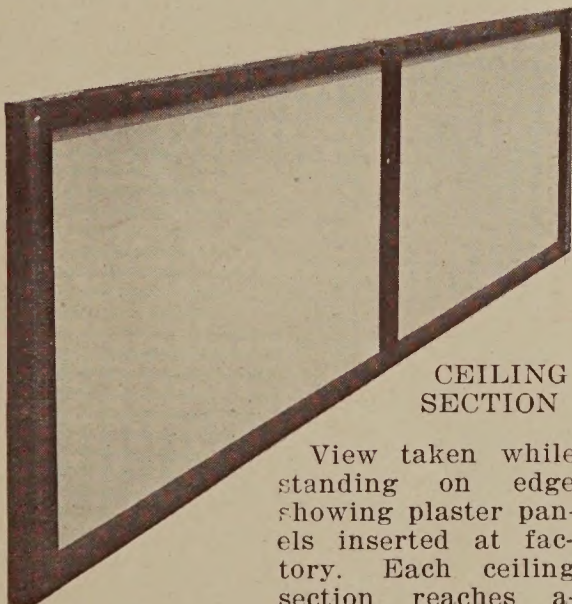
Partition Door
Section, Alike
Both Sides



Exterior Wall
Section,
Outside View

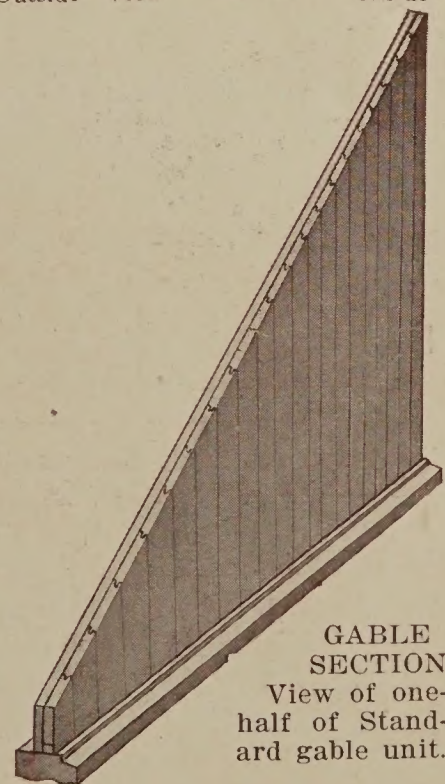


Exterior Wall
Section,
Inside View

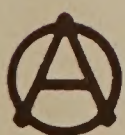


CEILING
SECTION

View taken while standing on edge showing plaster panels inserted at factory. Each ceiling section reaches across the room or building according to size.



GABLE
SECTION
View of one-
half of Stand-
ard gable unit.

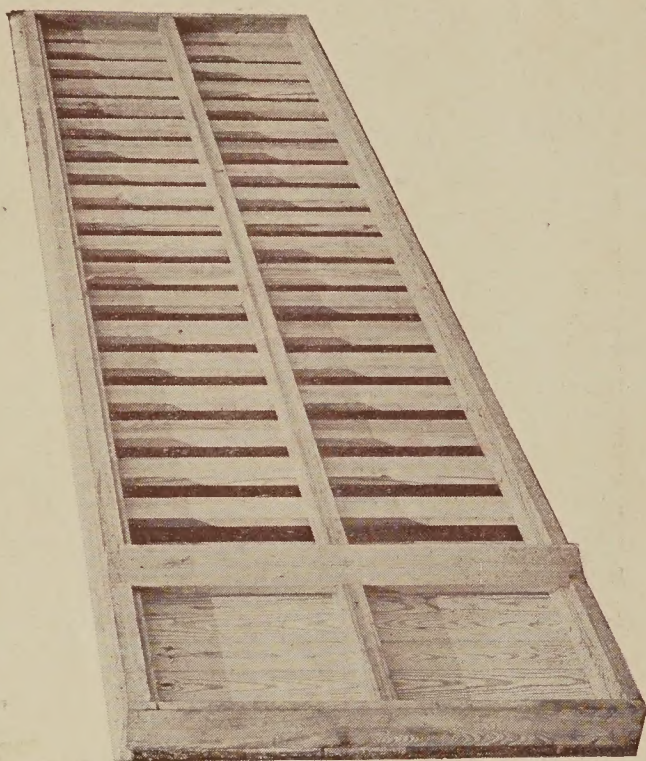


CIRCLE-A UNIT BUILDINGS

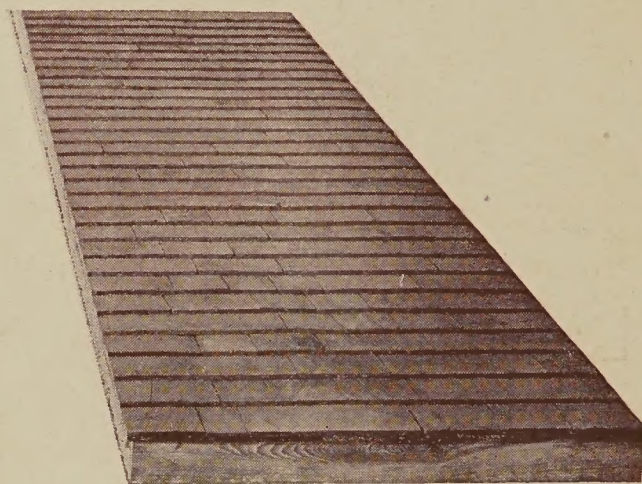
"FROM STUMP TO CONSUMER"



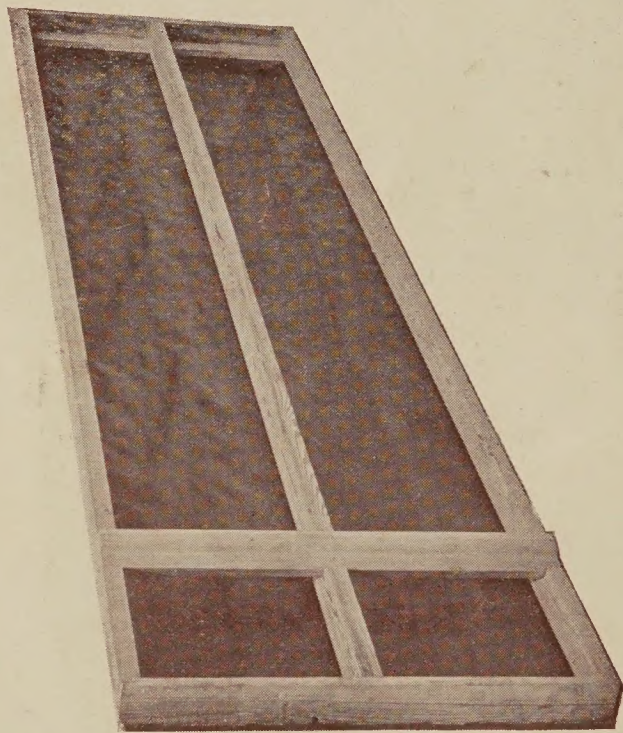
Circle "A" Building Units



TYPE "A" ROOF SECTION
View taken upside down to show strength and completeness of the construction.



TYPE "A" ROOF SECTION
View taken looking down on the shingles, which are nailed in place at the factory.

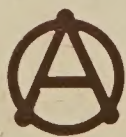


TYPE "B" ROOF SECTION
View taken upside down to show felt roofing underneath the wood roof.



TYPE "B" ROOF SECTION
View taken looking down on the cedar roof which is nailed on at the factory and painted before shipping.

Type "C" roof sections are completely built in our factory with solid ship lap sheathing attached. The felt roofing must be laid on over the sections after they are erected, as the roofing is continuous. When this type of roof is taken down part of the felt is lost in the process. With type "A" and "B" roofs no such loss occurs, as each unit is complete in itself.



CIRCLE-A UNIT BUILDINGS
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